



ATM Signaling Pathway

BioCarta US
3830 Valley Center Drive,
#705-161
San Diego, CA 92130

Tel: 858.759.4874
Fax: 858.759.8462
Email: info@BioCarta.com
<http://www.biocarta.com>

BioCarta Europe GmbH
Borsteler Chausee 53
D-22453 Hamburg

Tel: +49-40 525 70 30
Fax: +49-40 525 70 3-77
Email: info.de@biocarta.com

BioCarta UK LTD
P.O.Box 281
Kidlington D.O
Oxford, OX5 2DE

Tel: +44 (0) 1865 376 176
Fax: +44 (0) 1865 376 179
Email: info.uk@biocarta.com

BioCarta Japan KK
Toyo Ekimae Building
2-20, Toyo-2-chome
Koto-ku, Tokyo 135-0016 Japan

Tel: 03 5632 9624
Fax: 03 5632 1126
Email: info.jp@biocarta.com

Specificity: CT C-terminal, NT N-terminal, ED Extracellular Domain. **Application:** BLK Blocking Reagent, EIA Enzyme Immunoassay, FCM Flow Cytometry, ICC Immunocytochemistry, ICS Intracellular Staining, IFC Immunofluorescence, IHC Immunohistochemistry, IHF IHC Frozen, IHP IHC Paraffin, IPR Immunoprecipitation, WBL Western Blot **Format:** APC Allophycocyanin R-PE R-phycoerythrin, TC Tissue Culture **Species:** Hu Human, Ms Mouse, Rt Rat, Sw Swine, Dg Dog, Rb Rabbit, Ch Chicken, Sh Sheep

Clone	Isotype	Applications	Specificity	Format	Size	Cat#
abl1 v-abl Abelson murine leukemia oncogene 1						
anti-c-Abl Ab-1						
8E9	Tissue/Cells			Pos. Control f. IHC	5 slides	04-10-9389
8E9		WBL	for clone 8E9	Pos. Control f. Western	0.1 ml	04-10-2870
8E9	Mouse IgG1/I	IFC, IPR, WBL	Hu, Ms	Purified/no Azide	100 ug	04-10-2868
8E9	Mouse IgG1/I	IFC, IPR, WBL	Hu, Ms	Purified/no Azide	200 ug	04-10-2869
8E9	Mouse IgG1/I	IFC, IPR, WBL	Hu, Ms	Purified/w Azide, BSA	20 µg	04-10-2866
8E9	Mouse IgG1/I	IFC, IPR, WBL	Hu, Ms	Purified/w Azide, BSA	100 µg	04-10-2867
8E9	Mouse IgG1/I	IFC, IPR, WBL	Hu, Ms	Purified/w Azide, BSA	200 µg	04-10-2865
atm ataxia telangiectasia gene mutated in human beings						
anti-ATM						
ATX08	Tissue/Cells	IHC		Pos. Control f. IHC	5 slides	04-10-8931
Polyclonal	Rabbit Ig				0.1ml	11-05-12675
Polyclonal	Rabbit Ig				0.1ml	11-05-12676
Polyclonal	Rabbit Ig				0.1ml	11-05-12677
anti-ATM Ab-4						
9E3C7	Mouse IgG1/k	WBL	Hu,Ms	Purified/no Azide	100 ug	04-10-2633
9E3C7	Mouse IgG1/k	WBL	Hu,Ms	Purified/no Azide	200 ug	04-10-2634
9E3C7	Mouse IgG1/k	WBL	Hu,Ms	Purified/w Azide, BSA	20 µg	04-10-2631
9E3C7	Mouse IgG1/k	WBL	Hu,Ms	Purified/w Azide, BSA	100 µg	04-10-2632
9E3C7	Mouse IgG1/k	WBL	Hu,Ms	Purified/w Azide, BSA	200 µg	04-10-2630
anti-ATM Ab-8						
ATX08	Mouse IgG1	IHP	Hu, Ms	IHC Prediluted	7 ml	04-10-2640
ATX08	Mouse IgG1	IHP	Hu, Ms	Purified/no Azide	100 ug	04-10-2638
ATX08	Mouse IgG1	IHP	Hu, Ms	Purified/no Azide	200 ug	04-10-2639
ATX08	Mouse IgG1	IHP	Hu, Ms	Purified/w Azide, BSA	20 µg	04-10-2636
ATX08	Mouse IgG1	IHP	Hu, Ms	Purified/w Azide, BSA	100 µg	04-10-2637
ATX08	Mouse IgG1	IHP	Hu, Ms	Purified/w Azide, BSA	200 µg	04-10-2635
brca1 breast cancer 1						
anti-BRCA1						
MS110	Mouse IgG1		Hu		0.1mg	11-05-12700
MS13	Mouse IgG1		Hu		0.1mg	11-05-12701
SG11	Mouse IgG2a		Hu		0.1mg	11-05-12702
anti-BRCA1 (aa 1847-1863) Ab-3						
Polyclonal	Rabbit Ig	WBL		Pos. Control f. Western	0.1 ml	04-10-2815
Polyclonal	Rabbit Ig	IPR, WBL, IFC	Hu	Purified/no Azide	100 ug	04-10-2813
Polyclonal	Rabbit Ig	IPR, WBL, IFC	Hu	Purified/no Azide	200 ug	04-10-2814
Polyclonal	Rabbit Ig	IPR, WBL, IFC	Hu	Purified/w Azide, BSA	20 µg	04-10-2811
Polyclonal	Rabbit Ig	IPR, WBL, IFC	Hu	Purified/w Azide, BSA	100 µg	04-10-2812
Polyclonal	Rabbit Ig	IPR, WBL, IFC	Hu	Purified/w Azide, BSA	200 µg	04-10-2810
anti-BRCA1 (aa 2-20) Ab-1						
Polyclonal	Rabbit Ig	FCM, IFC, (IPR), (WBL)	Hu	Purified/no Azide	100 ug	04-10-2819
Polyclonal	Rabbit Ig	FCM, IFC, (IPR), (WBL)	Hu	Purified/no Azide	200 ug	04-10-2820
Polyclonal	Rabbit Ig	FCM, IFC, (IPR), (WBL)	Hu	Purified/w Azide, BSA	20 µg	04-10-2817
Polyclonal	Rabbit Ig	FCM, IFC, (IPR), (WBL)	Hu	Purified/w Azide, BSA	100 µg	04-10-2818
Polyclonal	Rabbit Ig	FCM, IFC, (IPR), (WBL)	Hu	Purified/w Azide, BSA	200 µg	04-10-2816

Clone	Isotype	Applications	Specificity	Format	Size	Cat#
anti-BRCA1 (aa 768-793)						
Polyclonal	Rabbit Ig			Pos. Control f. IHC	5 slides	04-10-9254
anti-BRCA1 (aa 768-793) Ab-2						
Polyclonal	Rabbit Ig			IHC Prediluted	7 ml	04-10-2826
Polyclonal	Rabbit Ig	FCM, IFC, IPR, IHF, (WBL)	Hu	Purified/no Azide	100 ug	04-10-2824
Polyclonal	Rabbit Ig	FCM, IFC, IPR, IHF, (WBL)	Hu	Purified/no Azide	200 ug	04-10-2825
Polyclonal	Rabbit Ig	FCM, IFC, IPR, IHF, (WBL)	Hu	Purified/w Azide, BSA	20 µg	04-10-2822
Polyclonal	Rabbit Ig	FCM, IFC, IPR, IHF, (WBL)	Hu	Purified/w Azide, BSA	100 µg	04-10-2823
Polyclonal	Rabbit Ig	FCM, IFC, IPR, IHF, (WBL)	Hu	Purified/w Azide, BSA	200 µg	04-10-2821
cdkn1a cyclin-dependent kinase inhibitor 1A (P21)						
human p21-WAF1						
Baculovirus					1ml	bvc-10262
anti-p21 WAF-1						
DCS-60	IgG2a	WBL, IPR, ih	Hu		100 ug	10-01-12340
WA-1	IgG1	WBL,EIA	Hu		100 ug	10-01-12341
anti-p21/WAF1						
65	Mouse IgG1		Hu		0.1mg	11-05-14146
DF10	Mouse IgG1		Hu		0.1mg	11-05-14145
EA10	Mouse IgG1		Hu		0.1mg	11-05-14144
anti-p21WAF1						
DCS-60.2	Tissue/Cells	IHC		Pos. Control f. IHC	5 slides	04-10-9055
anti-p21WAF1 Ab-10						
CP68	Mouse IgG2b	FCM, IFC, IPR	Hu	Purified/no Azide	100 ug	04-10-7480
CP68	Mouse IgG2b	FCM, IFC, IPR	Hu	Purified/no Azide	200 ug	04-10-7481
CP68	Mouse IgG2b	FCM, IFC, IPR	Hu	Purified/w Azide, BSA	20 µg	04-10-7478
CP68	Mouse IgG2b	FCM, IFC, IPR	Hu	Purified/w Azide, BSA	100 µg	04-10-7479
CP68	Mouse IgG2b	FCM, IFC, IPR	Hu	Purified/w Azide, BSA	200 µg	04-10-7477
anti-p21WAF1 Ab-11						
CP74		WBL	for clone CP74	Pos. Control f. Western	0.1 ml	04-10-7487
CP74	Mouse IgG2b	FCM, IFC, IPR, WBL	Hu, Rt	Purified/no Azide	100 ug	04-10-7485
CP74	Mouse IgG2b	FCM, IFC, IPR, WBL	Hu, Rt	Purified/no Azide	200 ug	04-10-7486
CP74	Mouse IgG2b	FCM, IFC, IPR, WBL	Hu, Rt	Purified/w Azide, BSA	20 µg	04-10-7483
CP74	Mouse IgG2b	FCM, IFC, IPR, WBL	Hu, Rt	Purified/w Azide, BSA	100 µg	04-10-7484
CP74	Mouse IgG2b	FCM, IFC, IPR, WBL	Hu, Rt	Purified/w Azide, BSA	200 µg	04-10-7482
anti-p21WAF1 Ab-3						
DCS-60.2	Mouse IgG2a	FCM, IFC, IPR, IHC	Hu	IHC Prediluted	7 ml	04-10-7493
DCS-60.2	Mouse IgG2a	FCM, IFC, IPR, IHC	Hu	Purified/no Azide	100 ug	04-10-7491
DCS-60.2	Mouse IgG2a	FCM, IFC, IPR, IHC	Hu	Purified/no Azide	200 ug	04-10-7492
DCS-60.2	Mouse IgG2a	FCM, IFC, IPR, IHC	Hu	Purified/w Azide, BSA	20 µg	04-10-7489
DCS-60.2	Mouse IgG2a	FCM, IFC, IPR, IHC	Hu	Purified/w Azide, BSA	100 µg	04-10-7490
DCS-60.2	Mouse IgG2a	FCM, IFC, IPR, IHC	Hu	Purified/w Azide, BSA	200 µg	04-10-7488
anti-p21WAF1 Ab-5						
HZ52	Mouse IgG1	FCM	Hu, Bv, Ms, Rt	Purified/no Azide	100 ug	04-10-7497

Clone	Isotype	Applications	Specificity	Format	Size	Cat#
HZ52	Mouse IgG1	FCM	Hu, Bv, Ms, Rt	Purified/no Azide	200 ug	04-10-7498
HZ52	Mouse IgG1	FCM	Hu, Bv, Ms, Rt	Purified/w Azide, BSA	20 µg	04-10-7495
HZ52	Mouse IgG1	FCM	Hu, Bv, Ms, Rt	Purified/w Azide, BSA	100 µg	04-10-7496
HZ52	Mouse IgG1	FCM	Hu, Bv, Ms, Rt	Purified/w Azide, BSA	200 µg	04-10-7494
anti-p21WAF1 Ab-6						
HJ21		WBL		Pos. Control f. Western	0.1 ml	04-10-7504
HJ21	Mouse IgG1	EIA, IFC	Hu, Ms, Rt	Purified/no Azide	100 ug	04-10-7502
HJ21	Mouse IgG1	EIA, IFC	Hu, Ms, Rt	Purified/no Azide	200 ug	04-10-7503
HJ21	Mouse IgG1	EIA, IFC	Hu, Ms, Rt	Purified/w Azide, BSA	20 µg	04-10-7500
HJ21	Mouse IgG1	EIA, IFC	Hu, Ms, Rt	Purified/w Azide, BSA	100 µg	04-10-7501
HJ21	Mouse IgG1	EIA, IFC	Hu, Ms, Rt	Purified/w Azide, BSA	200 µg	04-10-7499
anti-p21WAF1 Ab-7						
Polyclonal	Rabbit Ig	IPR, KAS	Hu, Ms	Purified/no Azide	100 ug	04-10-7508
Polyclonal	Rabbit Ig	IPR, KAS	Hu, Ms	Purified/no Azide	200 ug	04-10-7509
Polyclonal	Rabbit Ig	IPR, KAS	Hu, Ms	Purified/w Azide, BSA	20 µg	04-10-7506
Polyclonal	Rabbit Ig	IPR, KAS	Hu, Ms	Purified/w Azide, BSA	100 µg	04-10-7507
Polyclonal	Rabbit Ig	IPR, KAS	Hu, Ms	Purified/w Azide, BSA	200 µg	04-10-7505
anti-p21WAF1 Ab-8						
Polyclonal	Rabbit Ig	KAS	Hu, Ms	Purified/no Azide	100 ug	04-10-7513
Polyclonal	Rabbit Ig	KAS	Hu, Ms	Purified/no Azide	200 ug	04-10-7514
Polyclonal	Rabbit Ig	KAS	Hu, Ms	Purified/w Azide, BSA	20 µg	04-10-7511
Polyclonal	Rabbit Ig	KAS	Hu, Ms	Purified/w Azide, BSA	100 µg	04-10-7512
Polyclonal	Rabbit Ig	KAS	Hu, Ms	Purified/w Azide, BSA	200 µg	04-10-7510
anti-p21WAF1 (Anti-Mouse) Ab-9						
Polyclonal	Rabbit Ig	IPR, KAS	Ms	Purified/no Azide	100 ug	04-10-7475
Polyclonal	Rabbit Ig	IPR, KAS	Ms	Purified/no Azide	200 ug	04-10-7476
Polyclonal	Rabbit Ig	IPR, KAS	Ms	Purified/w Azide, BSA	20 µg	04-10-7473
Polyclonal	Rabbit Ig	IPR, KAS	Ms	Purified/w Azide, BSA	100 µg	04-10-7474
Polyclonal	Rabbit Ig	IPR, KAS	Ms	Purified/w Azide, BSA	200 µg	04-10-7472
chk1	checkpoint kinase 1 homolog (S. pombe)					
anti-chk 1 kinase						
polyclonal	Sheep Ig	WBL, IPR	Hu, Ms, Rt, K		250 ug	10-01-12373
g22p1	thyroid autoantigen 70 kDa					
anti-Ku AntiGEN-70kD						
Polyclonal	Rabbit Ig				0.1ml	11-05-13778
anti-Ku (p70) Ab-4						
N3H10	Mouse IgG2b	EIA, IFC, WBL, IHC, IPR	Hu, Ms, Fr	IHC Prediluted	7 ml	04-10-6351
N3H10	Tissue/Cells	IHC		Pos. Control f. IHC	5 slides	04-10-9085
N3H10	Mouse IgG2b	WBL		Pos. Control f. Western	0.1 ml	04-10-6350
N3H10	Mouse IgG2b	EIA, IFC, WBL, IHC, IPR	Hu, Ms, Fr	Purified/no Azide	100 ug	04-10-6348
N3H10	Mouse IgG2b	EIA, IFC, WBL, IHC, IPR	Hu, Ms, Fr	Purified/no Azide	200 ug	04-10-6349
N3H10	Mouse IgG2b	EIA, IFC, WBL, IHC, IPR	Hu, Ms, Fr	Purified/w Azide, BSA	20 µg	04-10-6346
N3H10	Mouse IgG2b	EIA, IFC, WBL, IHC, IPR	Hu, Ms, Fr	Purified/w Azide, BSA	100 µg	04-10-6347

Clone	Isotype	Applications	Specificity	Format	Size	Cat#
N3H10	Mouse IgG2b	EIA, IFC, WBL, IHC, IPR	Hu, Ms, Fr	Purified/w Azide, BSA	200 µg	04-10-6345
anti-Ku (p70) Ab-5						
S5C11	Mouse IgG1	WBL		Pos. Control f. Western	0.1 ml	04-10-6357
S5C11	Mouse IgG1	EIA, (GSS), IFC, IHC, IPR, (WBL)	Hu, Ms	Purified/no Azide	100 µg	04-10-6355
S5C11	Mouse IgG1	EIA, (GSS), IFC, IHC, IPR, (WBL)	Hu, Ms	Purified/no Azide	200 µg	04-10-6356
S5C11	Mouse IgG1	EIA, (GSS), IFC, IHC, IPR, (WBL)	Hu, Ms	Purified/w Azide, BSA	20 µg	04-10-6353
S5C11	Mouse IgG1	EIA, (GSS), IFC, IHC, IPR, (WBL)	Hu, Ms	Purified/w Azide, BSA	100 µg	04-10-6354
S5C11	Mouse IgG1	EIA, (GSS), IFC, IHC, IPR, (WBL)	Hu, Ms	Purified/w Azide, BSA	200 µg	04-10-6352
anti-Ku (p70/p80) Ab-3						
162	Mouse IgG2	EIA, FCM, GSS, IFC, IPR, (IHC)	Hu, Ms, Fr	IHC Prediluted	7 ml	04-10-6363
162	Tissue/Cells	IHC		Pos. Control f. IHC	5 slides	04-10-9072
162	Mouse IgG2	EIA, FCM, GSS, IFC, IPR, (IHC)	Hu, Ms, Fr	Purified/no Azide	100 µg	04-10-6361
162	Mouse IgG2	EIA, FCM, GSS, IFC, IPR, (IHC)	Hu, Ms, Fr	Purified/no Azide	200 µg	04-10-6362
162	Mouse IgG2	EIA, FCM, GSS, IFC, IPR, (IHC)	Hu, Ms, Fr	Purified/w Azide, BSA	20 µg	04-10-6359
162	Mouse IgG2	EIA, FCM, GSS, IFC, IPR, (IHC)	Hu, Ms, Fr	Purified/w Azide, BSA	100 µg	04-10-6360
162	Mouse IgG2	EIA, FCM, GSS, IFC, IPR, (IHC)	Hu, Ms, Fr	Purified/w Azide, BSA	200 µg	04-10-6358
jun						
Jun oncogene						
anti-c-jun Ab-2						
Polyclonal	Synthetic	BLK		Blocking Peptide	200 µg	04-10-4598
Polyclonal	Rabbit Ig	WBL		Pos. Control f. Western	0.1 ml	04-10-4597
Polyclonal	Rabbit Ig	IPR, WBL	Hu	Purified/no Azide	100 µg	04-10-4595
Polyclonal	Rabbit Ig	IPR, WBL	Hu	Purified/no Azide	200 µg	04-10-4596
Polyclonal	Rabbit Ig	IPR, WBL	Hu	Purified/w Azide, BSA	20 µg	04-10-4593
Polyclonal	Rabbit Ig	IPR, WBL	Hu	Purified/w Azide, BSA	100 µg	04-10-4594
Polyclonal	Rabbit Ig	IPR, WBL	Hu	Purified/w Azide, BSA	200 µg	04-10-4592
anti-Jun (phospho Ser 63)						
Polyclonal	Rabbit Ig	EIA, IPR, WBL	Hu	Unconjugated	200 µg	GA9966-1
Polyclonal	Rabbit Ig	EIA, IPR, WBL	Hu	Unconjugated	500 µg	GA9966-2
anti-Jun (phospho Ser 73)						
Polyclonal	Rabbit Ig	EIA, IPR, WBL	Hu	Unconjugated	200 µg	GA9959-1
Polyclonal	Rabbit Ig	EIA, IPR, WBL	Hu	Unconjugated	500 µg	GA9959-2
mouse c-jun						
Baculovirus					1ml	bvc-10126
mdm2						
murine double minute 2 homolog						
human MDM2						
Baculovirus					1ml	bvc-10128
anti-MDM2						
IF2	Mouse IgG2b		Hu		0.1mg	11-05-13821
SMP14	Mouse IgG1		Hu		0.1mg	11-05-14373
SMP14	Tissue/Cells	IHC		Pos. Control f. IHC	5 slides	04-10-9073

Clone	Isotype	Applications	Specificity	Format	Size	Cat#
anti-MDM2 Ab-1						
SMP14	Mouse IgG1/k	EIA, WBL, IHC	Hu, Rt, Ms	IHC Prediluted	7 ml	04-10-6641
SMP14		WBL	for clone SMP14	Pos. Control f. Western	0.1 ml	04-10-6640
SMP14	Mouse IgG1/k	EIA, WBL, IHC	Hu, Rt, Ms	Purified/no Azide	100 ug	04-10-6638
SMP14	Mouse IgG1/k	EIA, WBL, IHC	Hu, Rt, Ms	Purified/no Azide	200 ug	04-10-6639
SMP14	Mouse IgG1/k	EIA, WBL, IHC	Hu, Rt, Ms	Purified/w Azide, BSA	20 µg	04-10-6636
SMP14	Mouse IgG1/k	EIA, WBL, IHC	Hu, Rt, Ms	Purified/w Azide, BSA	100 µg	04-10-6637
SMP14	Mouse IgG1/k	EIA, WBL, IHC	Hu, Rt, Ms	Purified/w Azide, BSA	200 µg	04-10-6635
anti-MDM2 (N-20)						
Polyclonal	Rabbit Ig	EIA, IPR, WBL	Hu, Ms	Unconjugated	200 µg	GA9989-1
Polyclonal	Rabbit Ig	EIA, IPR, WBL	Hu, Ms	Unconjugated	500 µg	GA9989-2
nfkβ1 nuclear factor of kappa light chain gene enhancer in B-cells 1, p105						
Human NFKB p50 Control PEPTIDE					50ug	11-05-14229
anti-NF-kappa B p50						
Polyclonal	Rabbit Ig	EIA, IPR, WBL	Hu, Ms	Unconjugated	200 µg	GA9971-1
Polyclonal	Rabbit Ig	EIA, IPR, WBL	Hu, Ms	Unconjugated	500 µg	GA9971-2
anti-NF-kappa B p65						
112A1021	Mouse IgG	WBL, IPR	Hu	Purified	100 µg	IMG-150
anti-p105 Ab-1						
2B3	Mouse IgM	FCM, IHC	Hu	Purified/no Azide	100 ug	04-10-7296
2B3	Mouse IgM	FCM, IHC	Hu	Purified/no Azide	200 ug	04-10-7297
2B3	Mouse IgM	FCM, IHC	Hu	Purified/w Azide, BSA	20 µg	04-10-7294
2B3	Mouse IgM	FCM, IHC	Hu	Purified/w Azide, BSA	100 µg	04-10-7295
2B3	Mouse IgM	FCM, IHC	Hu	Purified/w Azide, BSA	200 µg	04-10-7293
nfkβ2 nuclear factor of kappa light chain gene enhancer in B-cells inhibitor, alpha						
anti-IκB-Alpha						
Polyclonal	Sheep Ig				0.1mg	11-05-13507
anti-IκBa						
6A920	Mouse IgG	WBL, IPR	Hu, Ms	Purified	100 µg	IMG-127
anti-IκBa, phospho-specific						
39A1413	Mouse IgG	WBL, IPR	Hu	Purified	100 µg	IMG-156
anti-NF-Kappa B						
Polyclonal	Sheep Ig				0.1mg	11-05-13874
anti-NF-KB CREL						
Polyclonal	Rabbit Ig		Hu		0.1ml	11-05-13871
rad51 Rad51-like						
anti-Rad51 Ab-1						
51RAD01	Mouse IgG1	WBL, IHC	Hu	IHC Prediluted	7 ml	04-10-7970
51RAD01	Tissue/Cells	IHC		Pos. Control f. IHC	5 slides	04-10-9391
51RAD01		WBL		Pos. Control f. Western	0.1 ml	04-10-7969
51RAD01	Mouse IgG1	WBL, IHC	Hu	Purified/no Azide	100 ug	04-10-7967
51RAD01	Mouse IgG1	WBL, IHC	Hu	Purified/no Azide	200 ug	04-10-7968
51RAD01	Mouse IgG1	WBL, IHC	Hu	Purified/w Azide, BSA	20 µg	04-10-7965
51RAD01	Mouse IgG1	WBL, IHC	Hu	Purified/w Azide, BSA	100 µg	04-10-7966
51RAD01	Mouse IgG1	WBL, IHC	Hu	Purified/w Azide, BSA	200 µg	04-10-7964
tp53 tumor protein p53						

Clone	Isotype	Applications	Specificity	Format	Size	Cat#
human GST-p53						
Baculovirus					1ml	bvc-10129
human GST-p53 R273C mutant						
Baculovirus					1ml	bvc-10130
human p53						
Baculovirus					1ml	bvc-10222
anti-p53						
BP53-12	Tissue/Cells	IHC		Pos. Control f. IHC	5 slides	04-10-9030
CM-1	Rabbit Ig	IHC (F,P)	Hu	IHC Prediluted	6.0 ml	PM103AA
DO-1	Mouse IgG2a		Hu		0.1mg	11-05-14365
DO-1	Mouse IgG2a		Hu		6.0ml	11-05-15192
DO-1	Mouse IgG2a	fl	Hu	FITC	0.1mg	11-05-15389
DO-1	Tissue/Cells	IHC		Pos. Control f. IHC	5 slides	04-10-9039
DO-11	Mouse IgG1		Hu		0.1mg	11-05-14368
DO-12	Mouse IgG1		Hu		0.1mg	11-05-14369
DO-13	Mouse IgG1		Hu		0.1mg	11-05-14370
DO-14	Mouse IgG1		Hu		0.1mg	11-05-14371
DO-2	Mouse IgG1		Hu		0.1mg	11-05-14366
DO-7	Mouse IgG2b		Hu		0.1mg	11-05-14367
DO-7	Mouse IgG2b		Hu		6.0ml	11-05-15193
DO-7	Tissue/Cells	IHC		Pos. Control f. IHC	5 slides	04-10-9038
DO-7 +	Tissue/Cells	IHC		Pos. Control f. IHC	5 slides	04-10-9206
DO7	Mouse IgG2b	IHC (F,P)	Hu, Ms, Bv	IHC Prediluted	6.0 ml	PM042AA
DO7	Mouse IgG2b	IHC (F,P)	Hu, Ms, Bv	Purified/w Azide	0.1 ml	CM042A
DO7	Mouse IgG2b	IHC (F,P)	Hu, Ms, Bv	Purified/w Azide	0.5 ml	CM042B
DO7	Mouse IgG2b	IHC (F,P)	Hu, Ms, Bv	Purified/w Azide	1.0 ml	CM042C
ICA.9	Mouse IgG1		Hu		0.1mg	11-05-14372
PAb 1801	Tissue/Cells	IHC		Pos. Control f. IHC	5 slides	04-10-8852
PAb 240	Tissue/Cells	IHC		Pos. Control f. IHC	5 slides	04-10-8850
Pab1801	Mouse IgG1		Hu		0.1mg	11-05-13895
Pab1801	Mouse IgG1	fl		FITC	100	11-05-13898
polyclonal	Sheep Ig	WBL, IPR, ih	Hu, Ms, Rt		250 ug	10-01-12344
Polyclonal	Rabbit Ig		Hu		6.0ml	11-05-15060
Polyclonal	Rabbit Ig		Hu		1.0ml	11-05-15059
X77	IgG1	WBL,EIA,IPR	Hu, Ms		100 ug	10-01-12345
anti-p53 Ab-1						
PAb 240	Mouse IgG1	FCM, IHC, IPR, (WBL)	Hu, Ms, Rt, Ha, Bv, Sw, Ch	IHC Prediluted	7 ml	04-10-7557
PAb 240		WBL		Pos. Control f. Western	0.1 ml	04-10-7556
PAb 240	Mouse IgG1	FCM, IHC, IPR, (WBL)	Hu, Ms, Rt, Ha, Bv, Sw, Ch	Purified/no Azide	100 ug	04-10-7554
PAb 240	Mouse IgG1	FCM, IHC, IPR, (WBL)	Hu, Ms, Rt, Ha, Bv, Sw, Ch	Purified/no Azide	200 ug	04-10-7555
PAb 240	Mouse IgG1	FCM, IHC, IPR, (WBL)	Hu, Ms, Rt, Ha, Bv, Sw, Ch	Purified/w Azide, BSA	20 µg	04-10-7552

Clone	Isotype	Applications	Specificity	Format	Size	Cat#
PAb 240	Mouse IgG1	FCM, IHC, IPR, (WBL)	Hu, Ms, Rt, Ha, Bv, Sw, Ch	Purified/w Azide, BSA	100 µg	04-10-7553
PAb 240	Mouse IgG1	FCM, IHC, IPR, (WBL)	Hu, Ms, Rt, Ha, Bv, Sw, Ch	Purified/w Azide, BSA	200 µg	04-10-7551
anti-p53 Ab-2						
PAb 1801		WBL		Pos. Control f. Western	0.1 ml	04-10-7563
PAb 1801	Mouse IgG1	FCM, IPR, (IHC), (WBL)	Hu	Purified/no Azide	100 ug	04-10-7561
PAb 1801	Mouse IgG1	FCM, IPR, (IHC), (WBL)	Hu	Purified/no Azide	200 ug	04-10-7562
PAb 1801	Mouse IgG1	FCM, IPR, (IHC), (WBL)	Hu	Purified/w Azide, BSA	20 µg	04-10-7559
PAb 1801	Mouse IgG1	FCM, IPR, (IHC), (WBL)	Hu	Purified/w Azide, BSA	100 µg	04-10-7560
PAb 1801	Mouse IgG1	FCM, IPR, (IHC), (WBL)	Hu	Purified/w Azide, BSA	200 µg	04-10-7558
anti-p53 Ab-3						
BP53-12		WBL		Pos. Control f. Western	0.1 ml	04-10-7569
BP53-12	Mouse IgG2a	IPR, (IHC), (WBL)	Hu	Purified/no Azide	100 ug	04-10-7567
BP53-12	Mouse IgG2a	IPR, (IHC), (WBL)	Hu	Purified/no Azide	200 ug	04-10-7568
BP53-12	Mouse IgG2a	IPR, (IHC), (WBL)	Hu	Purified/w Azide, BSA	20 µg	04-10-7565
BP53-12	Mouse IgG2a	IPR, (IHC), (WBL)	Hu	Purified/w Azide, BSA	100 µg	04-10-7566
BP53-12	Mouse IgG2a	IPR, (IHC), (WBL)	Hu	Purified/w Azide, BSA	200 µg	04-10-7564
anti-p53 Ab-4						
PAb 122	Mouse IgG/k		Hu, Ms, Rt, Hm	Purified/no Azide	100 ug	04-10-7573
PAb 122	Mouse IgG/k		Hu, Ms, Rt, Hm	Purified/no Azide	200 ug	04-10-7574
PAb 122	Mouse	FCM, IFC	Hu, Ms, Rt, Ha	Purified/w Azide, BSA	20 µg	04-10-7571
PAb 122	Mouse	FCM, IFC	Hu, Ms, Rt, Ha	Purified/w Azide, BSA	100 µg	04-10-7572
PAb 122	Mouse	FCM, IFC	Hu, Ms, Rt, Ha	Purified/w Azide, BSA	200 µg	04-10-7570
anti-p53 Ab-5						
DO-7	Mouse	EIA, FCM, IFC, IPR, (WBL), (IHC)	Hu, Ms, Bv	IHC Prediluted	7 ml	04-10-7581
DO-7		WBL		Pos. Control f. Western	0.1 ml	04-10-7580
DO-7	Mouse	EIA, FCM, IFC, IPR, (WBL), (IHC)	Hu, Ms, Bv	Purified/no Azide	100 ug	04-10-7578
DO-7	Mouse	EIA, FCM, IFC, IPR, (WBL), (IHC)	Hu, Ms, Bv	Purified/no Azide	200 ug	04-10-7579
DO-7	Mouse	EIA, FCM, IFC, IPR, (WBL), (IHC)	Hu, Ms, Bv	Purified/w Azide, BSA	20 µg	04-10-7576
DO-7	Mouse	EIA, FCM, IFC, IPR, (WBL), (IHC)	Hu, Ms, Bv	Purified/w Azide, BSA	100 µg	04-10-7577
DO-7	Mouse	EIA, FCM, IFC, IPR, (WBL), (IHC)	Hu, Ms, Bv	Purified/w Azide, BSA	200 µg	04-10-7575
anti-p53 Ab-6						
DO-1		WBL		Pos. Control f. Western	0.1 ml	04-10-7587
DO-1	Mouse IgG2a	EIA, FCM, GSS, IFC, IPR, (WBL), (IHC)	Hu, Ms, Bv	Purified/no Azide	100 ug	04-10-7585
DO-1	Mouse IgG2a	EIA, FCM, GSS, IFC, IPR, (WBL), (IHC)	Hu, Ms, Bv	Purified/no Azide	200 ug	04-10-7586
DO-1	Mouse IgG2a	EIA, FCM, GSS, IFC, IPR, (WBL), (IHC)	Hu, Ms, Bv	Purified/w Azide, BSA	20 µg	04-10-7583
DO-1	Mouse IgG2a	EIA, FCM, GSS, IFC, IPR, (WBL), (IHC)	Hu, Ms, Bv	Purified/w Azide, BSA	100 µg	04-10-7584
DO-1	Mouse IgG2a	EIA, FCM, GSS, IFC, IPR, (WBL), (IHC)	Hu, Ms, Bv	Purified/w Azide, BSA	200 µg	04-10-7582
anti-p53 Ab-7						
PAb 246	Mouse IgG2		Ms, Rt, Ha	Purified/no Azide	100 ug	04-10-7591

Clone	Isotype	Applications	Specificity	Format	Size	Cat#
PAb 246	Mouse IgG2		Ms, Rt, Ha	Purified/no Azide	200 ug	04-10-7592
PAb 246	Mouse IgG2		Ms, Rt, Ha	Purified/w Azide, BSA	20 µg	04-10-7589
PAb 246	Mouse IgG2		Ms, Rt, Ha	Purified/w Azide, BSA	100 µg	04-10-7590
PAb 246	Mouse IgG2		Ms, Rt, Ha	Purified/w Azide, BSA	200 µg	04-10-7588
anti-p53 Ab-8						
DO-7 +	Mouse IgGs	IHC, WBL, IPR	Hu	IHC Prediluted	7 ml	04-10-7599
DO-7 +		WBL		Pos. Control f. Western	0.1 ml	04-10-7598
DO-7 +	Mouse IgGs	IHC, WBL, IPR	Hu	Purified/no Azide	100 ug	04-10-7596
DO-7 +	Mouse IgGs	IHC, WBL, IPR	Hu	Purified/no Azide	200 ug	04-10-7597
DO-7 +	Mouse IgGs	IHC, WBL, IPR	Hu	Purified/w Azide, BSA	20 µg	04-10-7594
DO-7 +	Mouse IgGs	IHC, WBL, IPR	Hu	Purified/w Azide, BSA	100 µg	04-10-7595
DO-7 +	Mouse IgGs	IHC, WBL, IPR	Hu	Purified/w Azide, BSA	200 µg	04-10-7593
anti-p53(CM-1)						
Polyclonal	Rabbit Ig	IHC (F,P)	Hu	Purified/w Azide	0.1 ml	CP103A
Polyclonal	Rabbit Ig	IHC (F,P)	Hu	Purified/w Azide	0.5 ml	CP103B
anti-P53 Control Tissue Slides (Colon Ca)						
		IHC		Pos. Control f. IHC	5 pack	CS042
anti-p53 (DO-1)						
Polyclonal	Rabbit Ig	EIA, IPR, WBL	Hu, Ms	Unconjugated	200 µg	GA9985-1
Polyclonal	Rabbit Ig	EIA, IPR, WBL	Hu, Ms	Unconjugated	500 µg	GA9985-2
anti-p53 (Lys 320)						
Polyclonal	Rabbit Ig	EIA, IPR, WBL	Hu	Unconjugated	200 µg	GA9972-1
Polyclonal	Rabbit Ig	EIA, IPR, WBL	Hu	Unconjugated	500 µg	GA9972-2
anti-p53 (Lys 373)						
Polyclonal	Rabbit Ig	EIA, IPR, WBL	Hu, Ms	Unconjugated	200 µg	GA9973-1
Polyclonal	Rabbit Ig	EIA, IPR, WBL	Hu, Ms	Unconjugated	500 µg	GA9973-2
anti-p53 (MUTANT)						
PAb240	Mouse IgG1		Hu		0.1mg	11-05-13897
PAb240	Mouse IgG1	fl		FITC	100	11-05-13900
anti-p53 (P392)						
FP3-2	Mouse IgG1		Hu		0.1mg	11-05-14714
anti-p53:RPE						
DO-1	Mouse IgG2a		Hu	PE	100	11-05-15468
anti-p53(Ser392)						
Polyclonal	Rabbit Ig	EIA, IPR, WBL	Hu, Ms	Unconjugated	200 µg	GA9984-1
Polyclonal	Rabbit Ig	EIA, IPR, WBL	Hu, Ms	Unconjugated	500 µg	GA9984-2
anti-p53 (WILD TYPE)						
PAb246	Mouse IgG1		Ms		0.1mg	11-03-13896
PAb246	Mouse IgG1	fl	Ms	FITC	100	11-03-13899
tp73						
tumor protein p73						
anti-p73						
5B1288	Mouse IgG1	WBL	Hu, Ms	Purified	100 µg	IMG-259
5B429	Mouse IgG	WBL	Hu, Ms	Purified	100 µg	IMG-246
5B789	Mouse IgG1		Hu	Purified	100 µg	IMG-260
anti-p73(C-20)						
Polyclonal	Rabbit Ig	EIA, IPR, WBL	Hu, Ms	Unconjugated	200 µg	GA9986-1

Clone	Isotype	Applications	Specificity	Format	Size	Cat#
Polyclonal	Rabbit Ig	EIA, IPR, WBL	Hu, Ms	Unconjugated	500 µg	GA9986-2
anti-p73a Ab-1						
ER-13	Mouse IgG1	GSS, IFC, IPR, WBL	Hu, Ms	Purified/no Azide	100 ug	04-10-7645
ER-13	Mouse IgG1	GSS, IFC, IPR, WBL	Hu, Ms	Purified/no Azide	200 ug	04-10-7646
ER-13	Mouse IgG1	GSS, IFC, IPR, WBL	Hu, Ms	Purified/w Azide, BSA	20 µg	04-10-7643
ER-13	Mouse IgG1	GSS, IFC, IPR, WBL	Hu, Ms	Purified/w Azide, BSA	100 µg	04-10-7644
ER-13	Mouse IgG1	GSS, IFC, IPR, WBL	Hu, Ms	Purified/w Azide, BSA	200 µg	04-10-7642
anti-p73a/b Ab-2						
ER-15	Mouse IgG1	GSS, IFC, IPR, WBL	Hu, Ms	Purified/no Azide	100 ug	04-10-7650
ER-15	Mouse IgG1	GSS, IFC, IPR, WBL	Hu, Ms	Purified/no Azide	200 ug	04-10-7651
ER-15	Mouse IgG1	GSS, IFC, IPR, WBL	Hu, Ms	Purified/w Azide, BSA	20 µg	04-10-7648
ER-15	Mouse IgG1	GSS, IFC, IPR, WBL	Hu, Ms	Purified/w Azide, BSA	100 µg	04-10-7649
ER-15	Mouse IgG1	GSS, IFC, IPR, WBL	Hu, Ms	Purified/w Azide, BSA	200 µg	04-10-7647
anti-p73a/b Ab-3						
GC-15	Mouse IgG1	GSS, IFC, IPR, WBL	Hu, Ms	Purified/no Azide	100 ug	04-10-7655
GC-15	Mouse IgG1	GSS, IFC, IPR, WBL	Hu, Ms	Purified/no Azide	200 ug	04-10-7656
GC-15	Mouse IgG1	GSS, IFC, IPR, WBL	Hu, Ms	Purified/w Azide, BSA	20 µg	04-10-7653
GC-15	Mouse IgG1	GSS, IFC, IPR, WBL	Hu, Ms	Purified/w Azide, BSA	100 µg	04-10-7654
GC-15	Mouse IgG1	GSS, IFC, IPR, WBL	Hu, Ms	Purified/w Azide, BSA	200 µg	04-10-7652
anti-p73a/b Ab-4						
ER-13 + ER-15	Mouse IgGs	GSS, IFC, IPR, WBL	Hu, Ms	Purified/no Azide	100 ug	04-10-7660
ER-13 + ER-15	Mouse IgGs	GSS, IFC, IPR, WBL	Hu, Ms	Purified/no Azide	200 ug	04-10-7661
ER-13 + ER-15	Mouse IgGs	GSS, IFC, IPR, WBL	Hu, Ms	Purified/w Azide, BSA	20 µg	04-10-7658
ER-13 + ER-15	Mouse IgGs	GSS, IFC, IPR, WBL	Hu, Ms	Purified/w Azide, BSA	100 µg	04-10-7659
ER-13 + ER-15	Mouse IgGs	GSS, IFC, IPR, WBL	Hu, Ms	Purified/w Azide, BSA	200 µg	04-10-7657