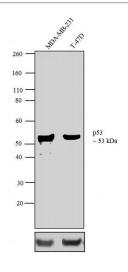


p53 Monoclonal Antibody

Product Details	
Size	50ul,100ul
Species Reactivity	Human, Mousse, Rat
Tested Application	ChIP, ELISA, FACS, ICC/IF, IHC-Fr, IHC-P, IP, RIA, WB
Host/Isotype	Mouse / IgG1
Class	Monoclonal
Туре	Antibody
Clone	PAb 1801
Conjugate	Unconjugated
Immunogen	Purified recombinant fragment within 32 to 79 aa of Human p53 protein (NP_000537.3).
Form	Liquid
Concentration	1 mg/mL
Purification	Protein G
Storage buffer	PBS and 0.02% Sodium azide.
Contains	0.02% Sodium azide
Storage conditions	For continuous use, store undiluted antibody at 2-8°C for up to a week. For long-term storage, aliquot and store at -20°C or below.

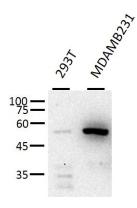
Applications	Tested Dilution	Publications
Western Blot (WB)	1:500-2000	-
Immunohistochemistry (IHC)	1:50-200	-
Immunohistochemistry (Paraffin) (IHC (P))	1:50-200	-
Immunocytochemistry (ICC/IF)	Assay-dependent	-
Immunoprecipitation (IP)	1:20-200	-
ChIP assay (ChIP)	Assay-dependent	-
Miscellaneous PubMed (Misc)	Assay-dependent	-

Product Images For p53 Monoclonal Antibody



p53 Antibody (RA1053) in WB

Western blot analysis was performed using nuclear enriched extracts (30 µg lysate) of MDA-MB-231 (Lane 1) and T-47D (Lane 2). The blots were probed with Anti-p53 Mouse Monoclonal Antibody (Product # RA1053) and detected by chemiluminescence using Goat anti-Mouse IgG (H+L) Secondary Antibody, HRP conjugate. A 53 kDa band corresponding to p53 was observed across the cell lines tested.



RA1053 anti-p53 antibody WB image

Western blot: 30 μ g of 293T and MDAMB231 cell lysates stained with RA1053 antip53 antibody at 1:500 dilution.

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