

Recombinant Anti-p53 Rabbit mAb

Catalog #	Source	Reactivity	Applications
CMA1029	Rabbit	H	IH
Description	Recombinant rabbit monoclonal antibody to p53		
Immunogen	Recombinant fusion protein of human p53. The exact sequence is proprietary.		
Purification	The antibody was purified by immunogen affinity chromatography.		
Specificity	Recognizes endogenous levels of p53 protein.		
Clonality	Monoclonal		
Conjugation			
Form	Liquid in PBS, pH 7.3, 50% glycerol, and 0.05% Proclin300.		
Dilution	IH (1/100 - 1/200)		
Gene Symbol	TP53		
Alternative Names	P53; Cellular tumor antigen p53; Antigen NY-CO-13; Phosphoprotein p53; Tumor suppressor p53		
Entrez Gene	7157 (Human)		
SwissProt	P04637 (Human)		
Storage/Stability	Shipped at 4°C. Upon delivery aliquot and store at -20°C for one year. Avoid freeze/thaw cycles.		

Application key: E- ELISA, WB- Western blot, IH- Immunohistochemistry, IF- Immunofluorescence, FC- Flow cytometry, IC- Immunocytochemistry, IP- Immunoprecipitation, ChIP- Chromatin Immunoprecipitation, EMSA- Electrophoretic Mobility Shift Assay, BL- Blocking, SE- Sandwich ELISA, CBE- Cell-based ELISA, RNAi- RNA interference

Species reactivity key: H- Human, M- Mouse, R- Rat, B- Bovine, C- Chicken, D- Dog, G- Goat, Mk- Monkey, P- Pig, Rb- Rabbit, S- Sheep, Z- Zebrafish

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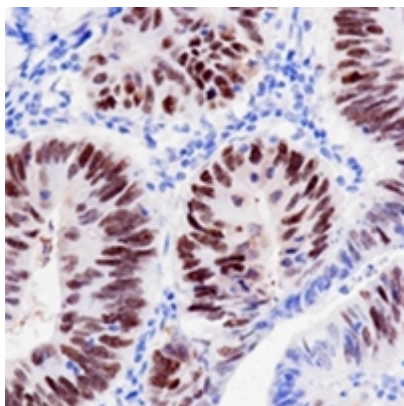
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Product Data Sheet



Immunohistochemical analysis of p53 staining in human colon adenocarcinoma formalin fixed paraffin embedded tissue section. The section was pre-treated using heat mediated antigen retrieval with sodium citrate buffer (pH 6.0). The section was then incubat

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