



MDM2 (phospho Ser186/S188) rabbit pAb antibody

Catalog No :	Source:	Concentration :	Mol.Wt. (kD):
A17444	Rabbit	1 mg/ml	55 kD
Applications	IF, WB, ELISA		
Reactivity	Human		
Dilution	WB 1:500-2000 IF: 1/200 - 1/1000. ELISA: 1/20000. Not yet tested in other applications.		
Storage	-20°C/1 year		
Specificity	Phospho-MDM2 (S186/S188) Polyclonal Antibody detects endogenous levels of MDM2 protein only when phosphorylated at S186/S188.		
Source / Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.		
Immunogen	The antiserum was produced against synthesized peptide derived from human MDM2 around the phosphorylation site of Ser186 and Ser188. AA range:151-200		
Uniprot No	Q00987		
Alternative names	MDM2; E3 ubiquitin-protein ligase Mdm2; Double minute 2 protein; Hdm2; Oncoprotein Mdm2; p53-binding protein Mdm2		
Form	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.		
Clonality	Polyclonal		
Isotype			
Conjugation			
Background	MDM2 proto-oncogene(MDM2) Homo sapiens This gene encodes a nuclear-localized E3 ubiquitin ligase. The encoded protein can promote tumor formation by targeting tumor suppressor proteins, such as p53, for proteasomal degradation. This gene is itself		
Other	Gene_name: MDM2 ; Protein_name: E3 ubiquitin-protein ligase Mdm2; Expression: Blood, Colon, Intestine, Kidney, Lung, Lymphocytes, Malignant fibrous histiocytoma, Neurog		

Product Images

Application Key:



W-Western IP-Immunoprecipitation IHC-Immunohistochemistry ChIP-Chromatin Immunoprecipitation
IF-Immunofluorescence F-Flow Cytometry E-P-ELISA-Peptide

Species Cross-Reactivity Key:

H-Human M-Mouse R-Rat Hm-Hamster Mk-Monkey Vir-Virus Mi-Mink C-Chicken Dm-D. melanogaster
X-Xenopus Z-Zebrafish B-Bovine Dg-Dog Pg-Pig Sc-S. cerevisiae Ce-C. elegans Hr-Horse All-All
Species Expected

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