

Product Datasheet

MDM2 Antibody (HRP) (orb535761)

Catalog Number	orb535761
Category	Antibodies
Description	Rabbit polyclonal antibody against MDM2 conjugated to HRP
Target	MDM2
Clonality	Polyclonal
Species/Host	Rabbit
Conjugation	HRP
Reactivity	Human, Mouse, Rat
Concentration	1 mg/ml
Buffer/Preservatives	73.64mM Carbonate, 54.55mM Ethanolamine, 45.45mM Cyanoborohydride, 18.18mM Sodium Hydroxide, 0.23mM Citrate
Purification	Peptide Affinity Purified
Immunogen	Synthetic peptide from the mid-protein of Human MDM2 (aa. 100-200)
UniProt ID	Q00987
MW	50 kDa
Tested applications	IHC, WB
Dilution range	WB (1:1000); IHC (1:50)
Specificity	Detects ~50 kDa. ~50 kDa band is isoform 2 or 3.

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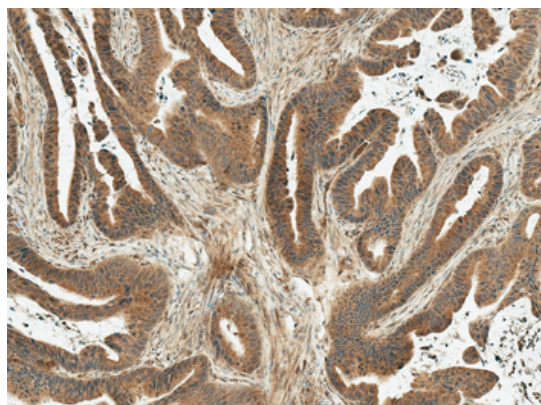
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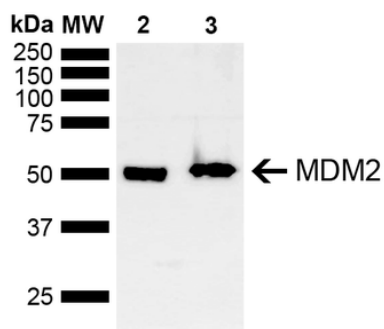
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Storage	Conjugated antibodies should be stored according to the product label
Note	For research use only
Entrez	4193
NCBI	NP_001138811.1
Expiration Date	12 months from date of receipt.



Immunohistochemistry analysis using Rabbit Anti-MDM2 Polyclonal Antibody. Tissue: Stomach Cancer. Species: Human. Fixation: Formalin Fixed Paraffin-Embedded. Primary Antibody: Rabbit Anti-MDM2 Polyclonal Antibody at 1:50 for 30 min at RT. Counterstain: Hematoxylin. Magnification: 10X. HRP-DAB Detection.



Western blot analysis of Mouse, Rat Brain showing detection of ~40 kDa MDM2 protein using Rabbit Anti-MDM2 Polyclonal Antibody. Lane 1: Molecular Weight Ladder (MW). Lane 2: Mouse Brain. Lane 3: Rat Brain. Load: 15 µg. Block: 5% Skim Milk in 1X TBST. Primary Antibody: Rabbit Anti-MDM2 Polyclonal Antibody at 1:1000 for 2 hours at RT. Secondary Antibody: Goat Anti-Rabbit IgG: HRP at 1:5000 for 1 hour at RT. Color Development: ECL solution for 5 min at RT. Predicted/Observed Size: ~40 kDa. Other Band (s): Isoform 2 or 3.

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