

Anti-MDM2 Rabbit pAb

Purified Rabbit Polyclonal Antibody

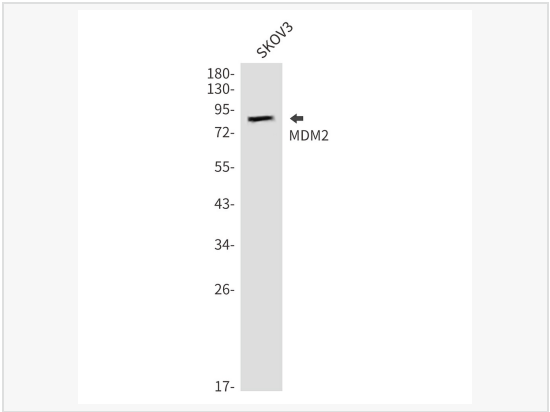
Catalog # P013390

Product Information

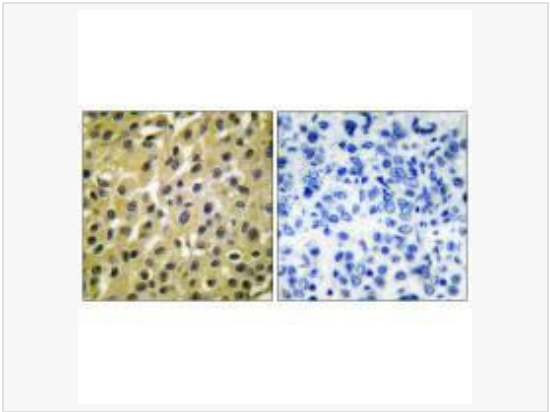
Application	WB, IHC-P/IF (Tissue-P), ICC/IF (Cell), ELISA
Reactivity	Human, Rat
Dilution	WB 1:500~1:1,000; IHC-P 1:50~1:100; ICC 1:100~1:200
Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Label	Unconjugated
Immunogen	Synthetic peptide of human MDM2
Format	Buffer System: Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide, pH 7.3. Purification: Affinity Purified.
Storage	Shipped on wet ice. Store at -20°C. Stable for 24 months from date of receipt. Aliquoting is unnecessary for -20°C storage.
Precautions	Anti-MDM2 antibody is for research use only and not for use in diagnostic or therapeutic procedures.

Protein Information

Synonyms	Double minute 2 protein, Hdm2, Oncoprotein Mdm2.
Calculated MW	Calculated MW: 55 kDa; Observed MW: 90 kDa
Uniprot ID	Q00987
Gene ID	4193
Background	E3 ubiquitin-protein ligase that mediates ubiquitination of p53/TP53, leading to its degradation by the proteasome.



Western blot analysis of MDM2 in SKOV-3 lysates using MDM2 antibody.



Immunohistochemistry analysis of paraffin-embedded Human breast carcinoma tissue using MDM2 antibody. High-pressure and temperature Sodium Citrate pH 6.0 was used for antigen retrieval. Sample with blocking peptide on the right.



Immunofluorescence analysis of MDM2 in A549 cells using MDM2 antibody (green) .