

Product Name: MDM2 Rabbit Polyclonal Antibody
Catalog #: APRab00459



Summary

Production Name	MDM2 Rabbit Polyclonal Antibody
Description	Rabbit Polyclonal Antibody
Host	Rabbit
Application	WB,IHC-P,ICC/IF
Reactivity	Human,Rat

Performance

Conjugation	Unconjugated
Modification	Unmodified
Isotype	IgG
Clonality	Polyclonal
Form	Liquid
Storage	Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.
Buffer	Liquid in PBS containing 50% glycerol, 0.5% protective protein and 0.02% sodium azide, pH 7.3.
Purification	Affinity Purification

Immunogen

Gene Name	MDM2
Alternative Names	Double minute 2 protein; Hdm2; Oncoprotein Mdm2
Gene ID	4193
SwissProt ID	Q00987.

Application

Dilution Ratio	WB: 1:500-1:1000 IHC: 1:50-1:100 ICC: 1:100-1:200
Molecular Weight	Calculated MW: 55 kDa; Observed MW: 90 kDa

Background

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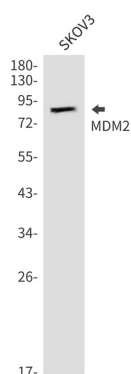


E3 ubiquitin-protein ligase that mediates ubiquitination of p53/TP53, leading to its degradation by the proteasome.

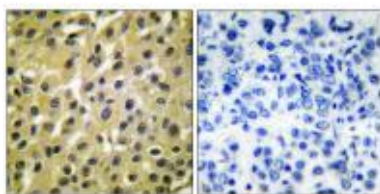
Research Area

Neuroscience

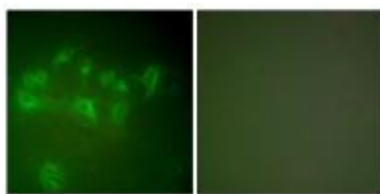
Image Data



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).

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Note

For research use only.