

## **Product Description**

Pioneering GTPase and Oncogene Product Development since 2010

## MDM2 RABBIT PAB

Cat.#: N225338

Product Name: Anti-MDM2 Rabbit pAb

Synonyms: Double minute 2 protein; Hdm2; Oncoprotein Mdm2

**UNIPROT ID:** 000987

**Background:** E3 ubiquitin-protein ligase that mediates ubiquitination of

p53/TP53, leading to its degradation by the proteasome.

**Immunogen:** Synthetic peptide of human MDM2

**Applications:** WB,IHC-P,ICC/IF

Recommended Dilutions: WB: 1/500-1/1000 IHC: 1/50-1/100 ICC: 1/100-1/200

Host Species: Rabbit

**Clonality:** Rabbit Polyclonal

Clone ID: -

MW: Calculated MW: 55 kDa; Observed MW: 90 kDa

**Isotype:** IgG

Purification: Affinity Purified
Species Reactivity: Human,Rat
Conjugation: Unconjugated
Modification: Unmodified

Constituents: PBS (without Mg2+ and Ca2+), pH 7.3 containing 50%

glycerol, 0.5% BSA and 0.02% sodium azide

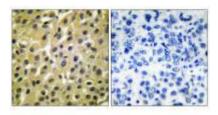
**Research Areas:** Neuroscience

Storage & Shipping: Store at -20°C. Avoid repeated freezing and thawing

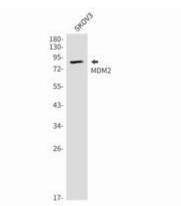


## **Product Description**

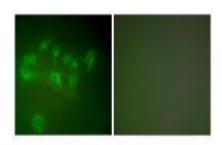
Pioneering GTPase and Oncogene Product Development since 2010



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.



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



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