

## **Product datasheet for TA311997**

## **MDM2 Rabbit Polyclonal Antibody**

**Product data:** 

**Product Type:** Primary Antibodies

Applications:

Recommended Dilution: IF: 1:100~1:500, ELISA: 1:20000

Reactivity: Human

Modifications: Phospho-specific

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

**Immunogen:** The antiserum was produced against synthesized phosphopeptide derived from human

MDM2 around the phosphorylation site of serine 186 and serine 188 (H-K-SP-D-SP-I-S).

Formulation: Phosphate buffered saline (without Mg2+ and Ca2+), pH 7.4, 150mM NaCl, 0.02% sodium

azide and 50% glycerol.

**Concentration:** lot specific

**Purification:** The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using

epitope-specific immunogen.

**Conjugation:** Unconjugated

**Storage:** Store at -20°C as received.

**Stability:** Stable for 12 months from date of receipt.

**Gene Name:** MDM2 proto-oncogene

Database Link: NP 116128

Entrez Gene 84825 HumanEntrez Gene 4193 Human

Q00987

**Synonyms:** Hdm2; HDMX; MGC5370; MGC71221; OTTHUMP00000183495

**Note:** MDM2 (Phospho-Ser186+Ser188) antibody detects endogenous levels of MDM2 only when

phosphorylated at serine 186 and serine 188.



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