## **Assay Biotechnology Company**

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## **Antibodies Product Datasheet**

**Product Name:** MDM2 Antibody

Catalog Number: B1154

Reactivity: Human, Rat, Mouse

**Applications:** IHC-p, IF/ICC, WB, ELISA

**Dilutions:** WB 1:500-2000 Immunohistochemistry: 1/100 - 1/300.

Immunofluorescence: 1/200 - 1/1000. ELISA: 1/5000. Not yet tested in

other applications.

**Modification:** Unmodified/Total

**Source:** Polyclonal Rabbit

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

chromatography using epitope-specific immunogen.

**Immunogen:** The antiserum was produced against synthesized peptide derived from

human MDM2. AA range:151-200

Concentration: 1 mg/ml

Gene Name: MDM2

**Protein Name:** E3 ubiquitin-protein ligase Mdm2

Other Name: MDM2; E3 ubiquitin-protein ligase Mdm2; Double minute 2 protein;

Hdm2; Oncoprotein Mdm2; p53-binding protein Mdm2

**Human Swiss Prot No.:** Q00987

Formulation: Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium

azide.

**Specificity:** MDM2 Polyclonal Antibody detects endogenous levels of MDM2 protein.

Storage and Stability: -20°C/1 year