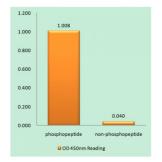


## **DATASHEET**

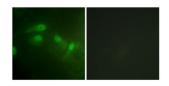
Abbexa Ltd, Innovation Centre, Cambridge Science Park, Cambridge, CB4 0EY, UK Telephone: +44 (0) 1223 755950 - Fax: +44 (0) 1223 755951 - E-Mail: info@abbexa.com

## Mdm2 p53 Binding Protein Homolog (MDM2) Antibody

Catalogue No.:abx012508



MDM2 (Phospho-Ser186+Ser188) antibody reacts with epitope-specific phosphopeptide and corresponding non-phosphopeptide. The absorbance readings at 450 nM are shown in the ELISA figure.



Target:

Immunofluorescence analysis of HeLa cells, using MDM2 (Phospho-Ser186+Ser188) antibody.

Rabbit polyclonal antibody against MDM2 protein. Immunogen region is Internal. Specificity is as follows for the reactive species: H:S186+S188.

Reactivity: Human

Host: Rabbit

Clonality: Polyclonal

MDM2

Tested Applications: ELISA, IF/ICC

Recommended dilutions: IF/ICC: 1/100 - 1/500, ELISA: 1/20000. Optimal dilutions/concentrations should be

determined by the end user.

**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).

**Purification:** Purified from rabbit antiserum by affinity chromatography using epitope-specific immunogen.

Form: Liquid

Isotype: IgG



## **DATASHEET**

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Conjugation: Unconjugated

**Storage:** Aliquot and store at -20 °C. Avoid repeated freeze/thaw cycles.

Swiss Prot: Q00987

Enzyme Commission Number: EC 6.3.2.-

Buffer: PBS (without Mg<sup>2+</sup> and Ca<sup>2+</sup>), pH 7.4, 150 mM NaCl, 0.02% sodium azide, 50% glycerol.

**Note:** This product is for research use only.