

Product Data Sheet

Anti-MDM2 Antibody

Catalog # Source Reactivity Applications

CPA4730 Rabbit H, M, R, B, D WB

Description Rabbit polyclonal antibody to MDM2

Immunogen KLH-conjugated synthetic peptide encompassing a sequence within the C-term

region of human MDM2. The exact sequence is proprietary.

Purification The antibody was purified by immunogen affinity chromatography.

Specificity Recognizes endogenous levels of MDM2 protein.

Clonality Polyclonal

Form Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol,

and 0.01% sodium azide.

Dilution WB (1/500 - 1/1000)

Gene Symbol MDM2

Alternative Names E3 ubiquitin-protein ligase Mdm2; Double minute 2 protein; Hdm2; Oncoprotein

Mdm2; p53-binding protein Mdm2

Entrez Gene 4193 (Human); 17246 (Mouse)

SwissProt Q00987 (Human); P23804 (Mouse)

Storage/Stability Shipped at 4°C. Upon delivery aliquot and store at -20°C for one year. Avoid

freeze/thaw cycles.

Application key: E- ELISA, WB- Western blot, IH- Immunohistochemistry, IF- Immunofluorescence, FC- Flow cytometry, IC- Immunocytochemistry, IP- Immunoprecipitation, ChIP- Chromatin Immunoprecipitation, EMSA- Electrophoretic Mobility Shift Assay, BL- Blocking, SE- Sandwich ELISA, CBE- Cell-based ELISA, RNAi- RNA interference Species reactivity key: H- Human, M- Mouse, R- Rat, B- Bovine, C- Chicken, D- Dog, G- Goat, Mk- Monkey, P- Pig, Rb-Rabbit, S- Sheep, Z- Zebrafish

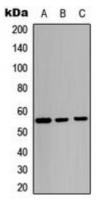
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Western blot analysis of MDM2 expression in A549 (A), mouse liver (B), rat lung (C) whole cell lysates.

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