

Product Data Sheet

Recombinant Anti-p62 Rabbit mAb

Catalog # Source Reactivity Applications

CMA4304 Rabbit H WB

Description Recombinant rabbit monoclonal antibody to p62

Immunogen KLH-conjugated synthetic peptide encompassing a sequence within human p62. The

exact sequence is proprietary.

Purification The antibody was purified by immunogen affinity chromatography.

Specificity Recognizes endogenous levels of p62 protein

Clonality Monoclonal

Conjugation

Form Liquid in PBS containing 50% glycerol, 0.2% BSA and 0.01% sodium azide.

Dilution WB (1/500 - 1/1000)

Gene Symbol SQSTM1

Alternative Names ORCA; OSIL; Sequestosome-1; EBI3-associated protein of 60 kDa; EBIAP; p60;

Phosphotyrosine-independent ligand for the Lck SH2 domain of 62 kDa;

Ubiquitin-binding protein p62

Entrez Gene 8878 (Human)

SwissProt Q13501 (Human)

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

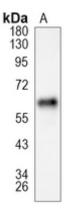
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Western blot analysis of p62 expression in Hela (A) whole cell lysates. (Predicted band size: 47 kD; Observed band size: 62 kD)

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