

Product Data Sheet

Recombinant Anti-RANGAP1 Rabbit mAb

Catalog # Source Reactivity Applications

CMA4630 Rabbit H WB

Description Recombinant rabbit monoclonal antibody to RANGAP1

Immunogen KLH-conjugated synthetic peptide encompassing a sequence within human

RANGAP1 protein. The exact sequence is proprietary.

Purification The antibody was purified by immunogen affinity chromatography.

Specificity Recognizes endogenous levels of RANGAP1 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 RANGAP1

Alternative Names KIAA1835; SD; Ran GTPase-activating protein 1; RanGAP1

Entrez Gene 5905 (Human)

SwissProt P46060 (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

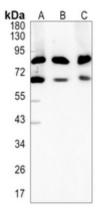
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Western blot analysis of RANGAP1 expression in K562 (A), MCF7 (B), Hela (C) whole cell lysates. (Predicted band size: 63 kD; Observed band size: 64, 90 kD)

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