

Product Data Sheet

Recombinant Anti-TAB1 Rabbit mAb

Catalog # Source Reactivity Applications

CMA4649 Rabbit H WB

Description Recombinant rabbit monoclonal antibody to TAB1

Immunogen KLH-conjugated synthetic peptide encompassing a sequence within human TAB1

protein. The exact sequence is proprietary.

Purification The antibody was purified by immunogen affinity chromatography.

Specificity Recognizes endogenous levels of TAB1 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 TAB1

Alternative Names MAP3K7IP1; TGF-beta-activated kinase 1 and MAP3K7-binding protein 1;

Mitogen-activated protein kinase kinase kinase 7-interacting protein 1;

TGF-beta-activated kinase 1-binding protein 1; TAK1-binding protein 1

Entrez Gene 10454 (Human)

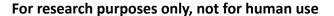
SwissProt Q15750 (Human)

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

freeze/thaw cycles.

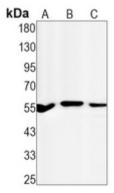
Application key: E- ELISA, WB- Western blot, IH- Immunohistochemistry, IF- Immunofluorescence, FC- Flow cytometry, IC- Immunocytochemistry, IP- Immunoprecipitation, ChIP- Chromatin Immunoprecipitation, EMSA- Electrophoretic Mobility Shift Assay, BL- Blocking, SE- Sandwich ELISA, CBE- Cell-based ELISA, 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 TAB1 expression in HEK293T (A), Hela (B), THP1 (C) whole cell lysates. (Predicted band size: 54 kD; Observed band size: 55 kD)

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