

Product Data Sheet

Anti-MEKK1 Antibody

Catalog # Source Reactivity Applications

CPA4455 Rabbit H WB

Description Rabbit polyclonal antibody to MEKK1

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

region of human MEKK1. The exact sequence is proprietary.

Purification The antibody was purified by immunogen affinity chromatography.

Specificity Recognizes endogenous levels of MEKK1 protein.

Clonality Polyclonal

Conjugation

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 MAP3K1

Alternative Names MAPKKK1; MEKK; MEKK1; Mitogen-activated protein kinase kinase kinase 1;

MAPK/ERK kinase kinase 1; MEK kinase 1; MEKK 1

Entrez Gene 4214 (Human)

SwissProt Q13233 (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

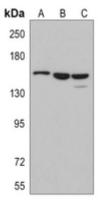
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Western blot analysis of MEKK1 expression in Raji (A), Hela (B), mouse spleen (C) whole cell lysates. (Predicted band size: 164 kD; Observed band size: 72 kD)

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