

Catalog #: 50633

Aliases

JNKK1; MEK4; MKK4; PRKMK4; SEK1; SERK1; SKK1; Dual specificity mitogen-activated protein kinase kinase 4; MAP kinase kinase 4; MAPKK 4; JNK-activating kinase 1; MAPK/ERK kinase 4; MEK 4; SAPK/ERK kinase 1; SEK1; Stress-activated protein kinase kinase 1; SAPK kinase 1; SAPKK-1; SAPKK1; c-Jun N-terminal kinase kinase 1; JNKK

Background

Gene Name: MAP2K4

NCBI Gene Entry: [6416](#)

UniProt Entry: [P45985](#)

Application Information

Molecular Weight: Predicted, 44 kDa; observed, 44 kDa

Clonality: Rabbit polyclonal antibody

Species Reactivity: Human, mouse, rat, bovine, zebrafish

Applications Tested: Western blotting (WB)

Immunogen

A synthesized peptide derived from human MKK4

Isotype

Rabbit IgG

Storage Buffer

Supplied in PBS (pH 7.3) containing 30% glycerol, and 0.01% sodium azide.

Storage

Store at -20 °C for one year.

Recommended Dilutions

Western Blotting (WB): 1:500-1:1,000

Note: This product is for research use only.

Validation Data

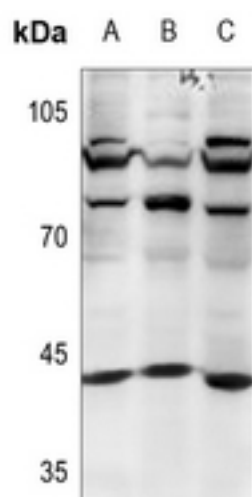
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Western blotting analysis of MKK4 expression in Hela (A), HEK293T (B), AML12 (C), PC12 (D) whole cell lysates.