

MAPKK3 (MEK3) Antibody

Subcategory: Rabbit Polyclonal Antibody

Cat. No.: 252185

Unit: 0.1 mg

Description:

Dual specificity mitogen-activated protein kinase kinase 3 (MAPKK3, MEK3) is a dual specificity kinase. MAPKK3 is activated by cytokines and environmental stress in vivo. MAPKK3 catalyzes the concomitant phosphorylation of a threonine and a tyrosine residue on MAP kinase p38. Defects in MAPKK3 have been involved in colon cancer.

Isotype: Rabbit Ig

Applications: E, WB, IHC

Species Reactivity: H, M, R

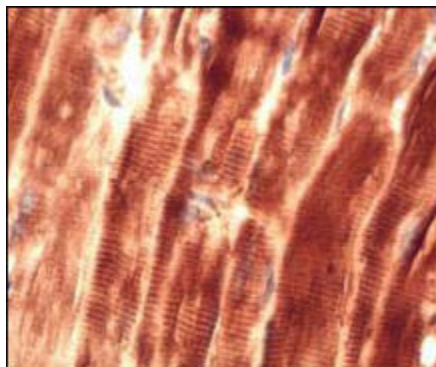
Format: Each vial contains 0.1 mg IgG in 0.1 ml (1 mg/ml) of PBS pH7.4, 0.5% BSA with 0.09% sodium azide. Antibody was purified by immunogen affinity chromatography.

Alternate Names: Dual specificity mitogen-activated protein kinase kinase 3; MAP kinase kinase 3; MAPKK3; MAPK/ERK kinase 3; MEK 3; MAP2K3; MEK3; MKK3; PRKMK3

Accession No.: P46734

Antigen: KLH-conjugated synthetic peptide encompassing a sequence within the center region of human MAPKK3(MEK3).

Application Notes: E: 1:10,000-1:50,000; WB: 1:200-1:1,000; IHC: 1:200-1:500



MAPKK3(MEK3) staining in human skeletal muscle. Paraffin-embedded human skeletal muscle is stained with MAPKK3 Antibody (Cat. No. 252185) used at 1:200 dilution.

Storage: Store at -20°C. Minimize freeze-thaw cycles. Product is guaranteed one year from the date of shipment.

For research use only, not for diagnostic or therapeutic procedures.