

MAP4K3 Antibody

Catalog No: #33957

Package Size: #33957-1 50ul #33957-2 100ul

Orders: order@signalwayantibody.comSupport: tech@signalwayantibody.com

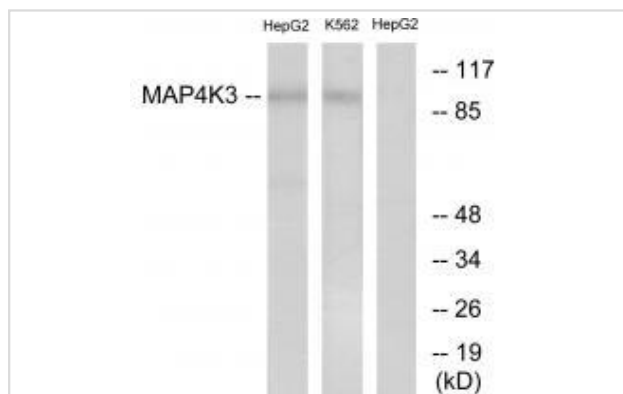
Description

Product Name	MAP4K3 Antibody
Host Species	Rabbit
Clonality	Polyclonal
Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Applications	WB
Species Reactivity	Hu Ms Rt
Specificity	The antibody detects endogenous levels of total MAP4K3 protein.
Immunogen Type	Peptide
Immunogen Description	Synthesized peptide derived from N-terminal of human MAP4K3.
Target Name	MAP4K3
Other Names	EC 2.7.11.1; Germinal center kinase related protein kinase; GLK; kinase KHS2; M4K3
Accession No.	Swiss-Prot: Q8IVH8NCBI Gene ID: 8491
Uniprot	Q8IVH8
GeneID	8491;
SDS-PAGE MW	101kd
Concentration	1.0mg/ml
Formulation	Rabbit IgG in phosphate buffered saline (without Mg ²⁺ and Ca ²⁺), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Storage	Store at -20°C

Application Details

Western blotting: 1:500~1:3000

Images



Western blot analysis of extracts from HepG2 cells and K562 cells, using MAP4K3 antibody #33957.

Background

May play a role in the response to environmental stress. Appears to act upstream of the JUN N-terminal pathway.

Diener K., Proc. Natl. Acad. Sci. U.S.A. 94:9687-9692(1997).

Gorry M.C., Submitted (NOV-2001) to the EMBL/GenBank/DDBJ databases.

Edwards J., Submitted (JUN-1999) to the EMBL/GenBank/DDBJ databases.

Note: This product is for in vitro research use only