

anti-Human, Mouse MEKKK 4 Antibody | anti-MEKKK 4 antibody

MEKKK 4 Antibody

CATALOG # AAA109785	REACTIVITY Human, Mouse	APPLICATIONS ELISA, Immunofluorescence, Western Blot
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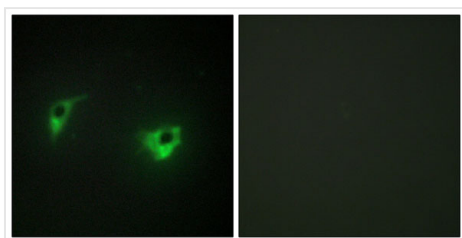
PRODUCT SYNONYMS

MEKKK 4; MEKKK 4 Antibody; EC 2.7.11.1; HPK/GCK-like kinase HGK; M4K4; MAP4K4; MAPK/ERK kinase kinase kinase 4; MEK kinase kinase 4; Nck interacting kinase; hepatocyte progenitor kinase-like/germinal center kinase-like kinase; mitogen-activated protein kinase kinase kinase kinase 4; anti-MEKKK 4 antibody

PRODUCT SPECIFICATIONS

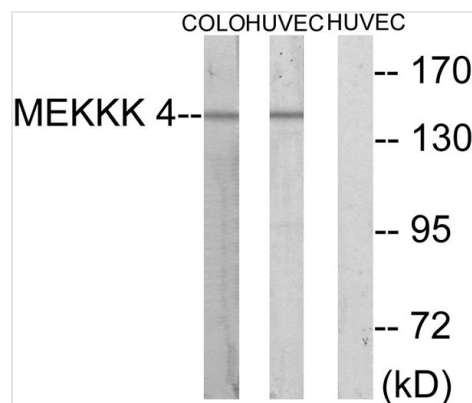
Reactivity	Human, Mouse
Specificity	MEKKK 4 antibody detects endogenous levels of total MEKKK 4 protein.
Purity/Purification	Affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Form/Format	In phosphate buffered saline (without Mg ²⁺ and Ca ²⁺), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Sequence Length	1239
Applicable Applications for anti-MEKKK 4 antibody	ELISA, IF (Immunofluorescence), WB (Western Blot)
Immunogen	The antiserum was produced against synthesized peptide derived from internal of human MEKKK 4.
Preparation and Storage	Store at -20 degree C for 1 year.

IMAGES



WB (Western Blot)

Peptide- Western blot analysis of extracts from COLO cells and HUVEC cells, using MEKKK 4 antibody. Immunofluorescence analysis of A549 cells, using MEKKK 4 antibody.



Application Data

ADDITIONAL INFORMATION

Product Categories/Family for anti-MEKKK 4 antibody	Autophagy antibody; Cancer; Cardiovascular; Cell Biology; Epigenetics & Nuclear Signaling; Developmental Biologys; Immunology; Drug Discovery Products; Metabolism; Neuroscience; Signal Transduction; Stem Cells
References	Yao Z., J. Biol. Chem. 274:2118-2125(1999). Wright J.H., Mol. Cell. Biol. 23:2068-2082(2003). Ishikawa K., DNA Res. 5:169-176(1998).

NCBI AND UNIPROT INFORMATION

NCBI GI #	336020358
NCBI GeneID	9448
NCBI Accession #	NP_001229488.1
NCBI GenBank Nucleotide #	NM_001242559.1
UniProt Accession #	O95819; O75172; Q9NST7; E7ESS2
Molecular Weight	145,005 Da
NCBI Official Full Name	mitogen-activated protein kinase kinase kinase kinase 4 isoform 4
NCBI Official Synonym Full Names	mitogen-activated protein kinase kinase kinase kinase 4
NCBI Official Symbol	MAP4K4
NCBI Official Synonym Symbols	HGK; NIK; MEKKK4; FLH21957; HEL-S-31
NCBI Protein Information	mitogen-activated protein kinase kinase kinase kinase 4
UniProt Protein Name	Mitogen-activated protein kinase kinase kinase kinase 4
UniProt Gene Name	MAP4K4
UniProt Synonym Gene Names	HGK; KIAA0687; NIK; MEK kinase kinase 4; MEKKK 4

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://www.aaabiotech.com/human-mouse-antibody/mekkk-4/109785>