

Rabbit anti-Human, Mouse MAP4K5 Polyclonal Antibody | anti-MAP4K5 antibody

MAP4K5 Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA231400	Rabbit	Human, Mouse	Immunohistochemistry, Western Blot, ELISA

PRODUCT SYNONYMS

MAP4K5; Polyclonal Antibody; MAP4K5 Antibody; Mitogen-activated protein kinase kinase kinase 5; Kinase homologous to SPS1/STE20; KHS; MAPK/ERK kinase kinase kinase 5; MEK kinase kinase 5; MEKKK 5; anti-MAP4K5 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Antigen Affinity Purified
Form/Format	Liquid
Sequence Length	846
Applicable Applications for anti-MAP4K5 antibody	IHC (Immunohistochemistry), WB (Western Blot), ELISA
Species	Human
Immunogen	Recombinant human Mitogen-activated protein kinase kinase kinase kinase 5 protein (300-480AA)
Conjugate	Non-conjugated
Buffer	PBS with 0.02% sodium azide, 50% glycerol, pH7.3.
Santa Cruz Alternative	Potential replacement for Santa Cruz Biotechnology antibody catalog# sc-6429 / sc-6428
Preparation and Storage	Shipped at 4 degree C. Upon delivery aliquot and store at -20 degree C or -80 degree C. Avoid repeated freeze.

IMAGES



IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded human prostate cancer using AAA231400 at dilution 1:100



WB (Western Blot)

Western blotAll lanes: MAP4K5 antibody at 4.2ug/ml+ Mouse brain tissueGoat polyclonal to rabbit at 1/10000 dilutionPredicted band size: 95 kDaObserved band size: 95 kDa

ADDITIONAL INFORMATION

Related Product Information for anti-MAP4K5 antibody	May play a role in the response to environmental stress. Appears to act upstream of the JUN N-terminal pathway.
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NCBI AND UNIPROT INFORMATION

NCBI GI #	14589909
NCBI GeneID	11183
NCBI Accession #	NP_006566.2
NCBI GenBank Nucleotide #	NM_006575.4
UniProt Accession #	Q9Y4K4; Q8IYF6
Molecular Weight	95,040 Da
NCBI Official Full Name	mitogen-activated protein kinase kinase kinase kinase 5
NCBI Official Synonym Full Names	mitogen-activated protein kinase kinase kinase kinase 5
NCBI Official Symbol	MAP4K5
NCBI Official Synonym Symbols	KHS; GCKR; KHS1; MAPKKKK5
NCBI Protein Information	mitogen-activated protein kinase kinase kinase kinase 5
UniProt Protein Name	Mitogen-activated protein kinase kinase kinase kinase 5
UniProt Gene Name	MAP4K5
UniProt Synonym Gene Names	KHS; MEK kinase kinase 5; MEKKK 5
UniProt Entry Name	M4K5_HUMAN

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.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com
Online datasheet: <https://stage.aaabiotech.com/polyclonal/map4k5-antibody-immunohistochemistry-western-blot-elisa/231400>