

Rabbit MAP3K1 Polyclonal Antibody | anti-MAP3K1 antibody

MAP3K1 antibody - C-terminal region

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA199942	Rabbit	Cow, Dog, Guinea Pig, Horse, Human, Mouse, Rabbit, Rat, Zebrafish	Western Blot

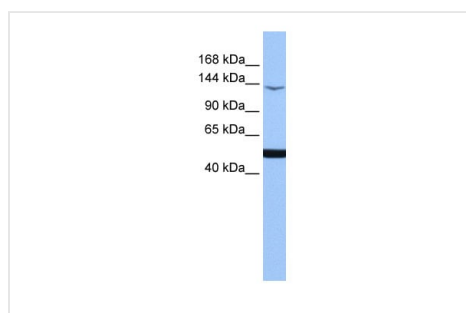
PRODUCT SYNONYMS

MAP3K1; Polyclonal Antibody; MAP3K1 antibody - C-terminal region; anti-MAP3K1 antibody

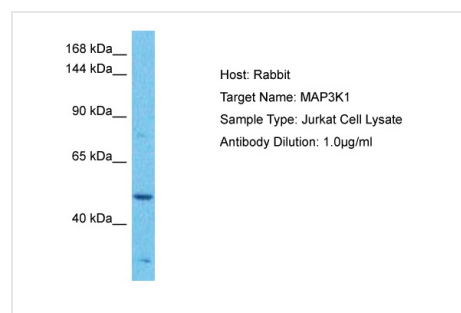
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Cow, Dog, Guinea Pig, Horse, Human, Mouse, Rabbit, Rat, Zebrafish
Clonality	Polyclonal
Purity/Purification	Affinity Purified
Form/Format	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose.
Sequence	Synthetic peptide with the following region: LG AFSSCYQAQD VGTGTLMAVK QVTYVRNTSS EQEEVVEALR EEIRMMSH
Sequence Length	1512
Applicable Applications for anti-MAP3K1 antibody	WB (Western Blot)
Homology	Cow: 100%; Dog: 100%; Guinea Pig: 100%; Horse: 100%; Human: 100%; Mouse: 100%; Rabbit: 100%; Rat: 100%; Zebrafish: 100%
Immunogen	The immunogen is a synthetic peptide directed towards the C terminal region of human MAP3K1
Preparation and Storage	For short term use, store at 2-8 degree C up to 1 week. For long term storage, store at -20 degree C in small aliquots to prevent freeze-thaw cycles.

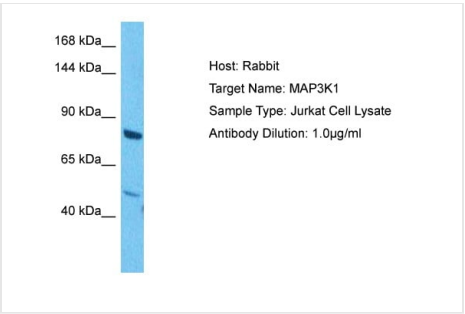
IMAGES


WB (Western Blot)

WB Suggested Anti-MAP3K1 Antibody Titration: 0.2-1 ug/ml Positive Control: 721_B cell lysate


WB (Western Blot)

Host: Rabbit Target Name: MAP3K1 Sample Tissue: Human Jurkat Whole Cell Antibody Dilution: 1ug/ml



WB (Western Blot)
Host: RabbitTarget Name: MAP3K1Sample Tissue: Human Jurkat Whole CellAntibody
Dilution: 1ug/ml

ADDITIONAL INFORMATION

Related Product Information for anti-MAP3K1 antibody	This is a rabbit polyclonal antibody against MAP3K1. It was validated on Western Blot using a cell lysate as a positive control. Target Description: MAP3K, or MEK kinase, is a serine/threonine kinase that occupies a pivotal role in a network of phosphorylating enzymes integrating cellular responses to a number of mitogenic and metabolic stimuli, including insulin (MIM 176730) and many growth factors.MAP3K, or MEK kinase, is a serine/threonine kinase that occupies a pivotal role in a network of phosphorylating enzymes integrating cellular responses to a number of mitogenic and metabolic stimuli, including insulin (MIM 176730) and many growth factors.[supplied by OMIM]. Publication Note: This RefSeq record includes a subset of the publications that are available for this gene. Please see the Entrez Gene record to access additional publications. PRIMARYREFSEQ_SPAN PRIMARY_IDENTIFIER PRIMARY_SPAN COMP 1-983 AC008937.7 118022-119004 c 984-1536 AF042838.1 426-978 1537-1653 AC008937.7 68621-68737 c 1654-1802 AC008937.7 68100-68248 c 1803-2870 AF042838.1 1245-2312 2871-4167 AC008937.7 51211-52507 c 4168-4758 BU194120.1 127-717 4759-5154 DA889202.1 164-559 5155-7355 AC008937.7 38082-40282 c 7356-7522 AA602425.1 1-167 c
Product Categories/Family for anti-MAP3K1 antibody	Polyclonal; Transcription Regulation; MAPK Signaling; Phosphorylation; Transcription Factors

NCBI AND UNIPROT INFORMATION

NCBI GI #	153945765
NCBI GeneID	4214
NCBI Accession #	NP_005912
NCBI GenBank Nucleotide #	NM_005921
UniProt Accession #	Q13233
Molecular Weight	164kDa
NCBI Official Full Name	mitogen-activated protein kinase kinase kinase 1
NCBI Official Synonym Full Names	mitogen-activated protein kinase kinase kinase 1
NCBI Official Symbol	MAP3K1
NCBI Official Synonym Symbols	MEKK; MEKK1; SRXY6; MEKK 1; MAPKKK1
NCBI Protein Information	mitogen-activated protein kinase kinase kinase 1
UniProt Protein Name	Mitogen-activated protein kinase kinase kinase 1
UniProt Gene Name	MAP3K1
UniProt Synonym Gene Names	MAPKKK1; MEKK; MEKK1; MEK kinase 1; MEKK 1
UniProt Entry Name	M3K1_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.

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Online datasheet: <https://stage.aaabiotech.com/polyclonal/map3k1-antibody-western-blot-elisa/199942>