

Rabbit Mitogen Activated Protein Kinase Kinase 4 (MAP2K4) Polyclonal Antibody | anti-MAP2K4 antibody

Biotin-Linked Antibody to Mitogen Activated Protein Kinase Kinase 4 (MAP2K4)

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA133842	Rabbit	Human, Mouse, Rat, Pig	Immunocytochemistry, Western Blot, ELISA, Immunohistochemistry

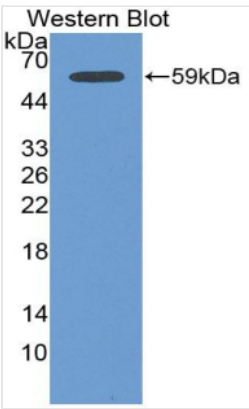
PRODUCT SYNONYMS

Mitogen Activated Protein Kinase Kinase 4 (MAP2K4); Polyclonal Antibody; Biotin-Linked Antibody to Mitogen Activated Protein Kinase Kinase 4 (MAP2K4); anti-MAP2K4 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse, Rat, Pig
Clonality	Polyclonal
Specificity	The antibody is a rabbit polyclonal antibody raised against MAP2K4. It has been selected for its ability to recognize MAP2K4 in immunohistochemical staining and western blotting.
Purity/Purification	Affinity Chromatography.
Form/Format	Supplied as solution form in PBS, pH7.4, containing 0.02% NaN ₃ , 50% glycerol.
Concentration	500ug/ml (varies by lot)
Sequence	Antigen: The target protein is fused with a C-terminal tag, His-tag and GST-tag and its sequence is listed below. MSPILGYW KIKGLVQPTR LLEYLEEKY EEHLERDEG DKWRNKKFEL GLEFPNLPYY IDGDVKLTQS MAIRYIADK HNMLGGCPKE RAEISMLEGA VLDIRYGVSR IAYSKDFETL KVDFLSKLPE MLKMFEDRLC HKTYLNGDHV THPDFMLYDA LDWLYMDPMC LDAFPKLVCF KKRIEAIPI DKYLKSSKYI AWPLQGWQAT FGGGDHPPKS DGSTSGSGHH HHHHSAGLVP RGSTAIGMKE TAAAKFERQH MDSPDLGTLE VLFQGPLGS- VDEKEQKQLL MDLDVVMRSS DCPYIVQFYG ALFREGDCWI CMELMSTSFDF KYKYVYSVL DDVIPEEILG KITLATVKAL NHLKENLKII HRDIKPSNIL LDRSGNIKLC DFGISGQLVD SIAKTRDAGC RPYMAPERID PSASRQGYDV RSDVWSLGIT LYELATGRFP YPKWNSVFDQ LTQVVKGDPP QLSNSEEREFS SPSFINFVNL CLTKDESKRP KYKELLKHPF ILMYEERAVE VACYVCKILD QMPATPSS
Sequence Length	366
Applicable Applications for anti-MAP2K4 antibody	ICC (Immunocytochemistry), WB (Western Blot), ELISA, Activity Assay, IHC (Immunohistochemistry)
Accession No.	RPD564Hu01
Cross Reactivity	Human
Unconjugated Antibody	The unconjugated antibody version of this item is also available as
Preparation and Storage	Store at 4 degree C for frequent use. Stored at -20 degree C to -80 degree C in a manual defrost freezer for one year without detectable loss of activity. Avoid repeated freeze-thaw cycles.

IMAGES



WB (Western Blot)
Figure. Western Blot; Sample: Recombinant protein.

ADDITIONAL INFORMATION

Product Categories/Family for anti-MAP2K4 antibody	Biotin Antibody
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NCBI AND UNIPROT INFORMATION

NCBI GI #	15217998
NCBI GeneID	841591
NCBI Accession #	NP_175577.1
NCBI GenBank Nucleotide #	NM_104044.2
NCBI Official Full Name	mitogen-activated protein kinase kinase 4
NCBI Official Symbol	MKK4
NCBI Official Synonym Symbols	ARABIDOPSIS THALIANA MITOGEN-ACTIVATED PROTEIN KINASE KINASE 4; ATMEK4; ATMKK4; F19C24.26; F19C24_26; MAP KINASE KINASE 4; mitogen-activated protein kinase kinase 4; MKK4
NCBI Protein Information	mitogen-activated protein kinase kinase 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://stage.aaabiotech.com/polyclonal/mitogen-activated-protein-kinase-kinase-4-map2k4-antibody-immunocytochemistry-western-blot-immunohistochemistry-elisa/133842>