

Rabbit Map2k1 Polyclonal Antibody | anti-MAP2K1 antibody

Map2k1 antibody - C-terminal region

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA201055	Rabbit	Cow, Dog, Goat, Guinea Pig, Horse, Human, Mouse, Rabbit, Rat, Zebrafish	Western Blot

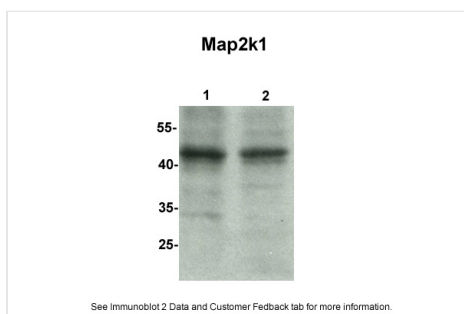
PRODUCT SYNONYMS

Map2k1; Polyclonal Antibody; Map2k1 antibody - C-terminal region; anti-MAP2K1 antibody

PRODUCT SPECIFICATIONS

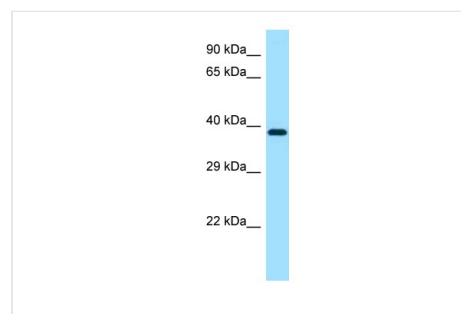
Host	Rabbit
Reactivity	Cow, Dog, Goat, Guinea Pig, Horse, Human, Mouse, Rabbit, Rat, Zebrafish
Clonality	Polyclonal
Purity/Purification	Affinity Purified
Form/Format	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose.
Sequence	Synthetic peptide with the following region: LIKNPAERADLKQLMVHAFIKRSDAEEVDFAGWLCSTIGLNQ PSTPTAA
Sequence Length	393
Applicable Applications for anti-MAP2K1 antibody	WB (Western Blot)
Homology	Cow: 100%; Dog: 93%; Goat: 100%; Guinea Pig: 100%; Horse: 100%; Human: 100%; Mouse: 100%; Rabbit: 100%; Rat: 100%; Zebrafish: 92%
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)

Sample Type: 1. and 2. Human Cystic Fibrosis Bronchial Epithelial Cells (35ug) Primary
Dilution: 1:500 Secondary Antibody: goat anti-rabbit-HRP Secondary Dilution: 1:5000 Image
Submitted By: Dr. Haouaria Balghi McGill University



WB (Western Blot)

Map2k1 antibody - C-terminal region validated by WB using Mouse Small Intestine Lysate at 1ug/ml.

ADDITIONAL INFORMATION

Related Product Information for anti-MAP2K1 antibody

This is a rabbit polyclonal antibody against Map2k1. It was validated on Western Blot

Target Description: The function of this protein remains unknown.

Product Categories/Family for anti-MAP2K1 antibody

Polyclonal; RNA Binding Proteins; Cell Cycle Proteins; Transcription Regulation; Stem Cells; DNA/RNA/Protein Interactions; Phosphorylation; Transcription Factors; Cell Differentiation

NCBI AND UNIPROT INFORMATION

NCBI GI #	6678794
NCBI GeneID	26395
NCBI Accession #	NP_032953
NCBI GenBank Nucleotide #	NM_008927
UniProt Accession #	Q9JJE1; P31938
Molecular Weight	43kDa
NCBI Official Full Name	dual specificity mitogen-activated protein kinase kinase 1
NCBI Official Synonym Full Names	mitogen-activated protein kinase kinase 1
NCBI Official Symbol	Map2k1
NCBI Official Synonym Symbols	Mek1; MEKK1; MAPKK1; Prkmk1
NCBI Protein Information	dual specificity mitogen-activated protein kinase kinase 1

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/polyclonal/map2k1-antibody-western-blot-elisa/201055>