

Rabbit MAP2K1 Polyclonal Antibody | anti-MAP2K1 antibody

MAP2K1 Antibody

CATALOG # AAA225737	HOST Rabbit	APPLICATIONS Immunocytochemistry, Immunohistochemistry, Western Blot
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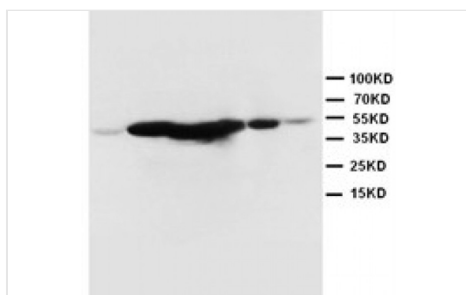
PRODUCT SYNONYMS

MAP2K1; Polyclonal Antibody; MAP2K1 Antibody; Affinity Purified Mouse Polyclonal MAP2K1 Antibody; Polyclonal MAP2K1 antibody; Anti-MAP2K1 antibody; PRKMK1 antibody; Mitogen-activated protein kinase kinase 1 antibody; ERK activator kinase 1 antibody; MAPK1 2 antibody; MAPK1 2; MAPK1-2; MAP kinase kinase 1 antibody; MEK1 antibody; MAPK1-2 antibody; anti-MAP2K1 antibody

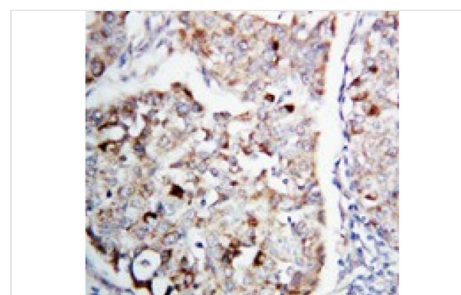
PRODUCT SPECIFICATIONS

Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Affinity Chromatography
Form/Format	Lyophilized Form
Sequence Length	346
Applicable Applications for anti-MAP2K1 antibody	ICC (Immunocytochemistry), IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	MAP2K1 antibody was raised in Rabbit using a synthetic peptide corresponding to a sequence at the C-terminal of human MAP2K1, identical to the related Rabbit and rat sequence as the immunogen
Preparation and Storage	Store at 4 degree C for short term storage. For long term storage aliquot and store at -20 degree C. Avoid repeated freeze/thaw cycles.

IMAGES


WB (Western Blot)

Lane 1: Rat Thymus Tissue Lysate; Lane 2: Rat Skeletal Muscle Tissue Lysate; Lane 3: Rat Kidney Tissue Lysate; Lane 4: Rat Lung Tissue Lysate; Lane 5: CEM Cell Lysate; Lane 6: Colo320 Cell Lysate


IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded section of Human Lung Cancer Tissue

ADDITIONAL INFORMATION

Related Product Information for anti-MAP2K1 antibody	MAP2K1 is a member of the dual specificity protein kinase family, which acts as amitogen-activated protein (MAP) kinase kinase. MAP kinases, also known as extracellular signal-regulated kinases(ERKs), act as an integration point for multiple biochemical signals. This protein kinase lies upstream of MAP kinases and stimulates the enzymatic activity of MAP kinases upon wide variety of extra- and intracellular signals. As an essential component of MAP kinase signal transduction pathway, this kinase is involved in many cellular processes such as proliferation, differentiation, transcription regulation and development.
Product Categories/Family for anti-MAP2K1 antibody	Proteases; Inhibitors; & Enzymes

NCBI AND UNIPROT INFORMATION

NCBI GI #	1494135834
NCBI Official Full Name	MAP2K1

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-immunocytochemistry-immunohistochemistry-western-blot-elisa/225737>