

Rabbit anti-Human MAP3K11 Polyclonal Antibody | anti-MAP3K11 antibody

MAP3K11 Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA233874	Rabbit	Human	Immunofluorescence, Immunohistochemistry, ELISA

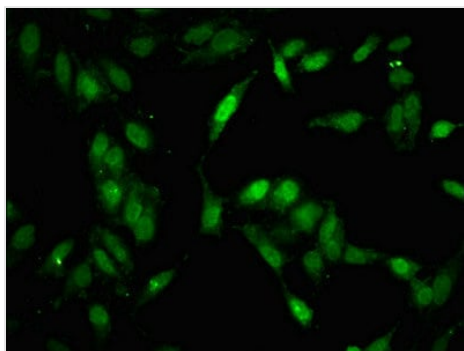
PRODUCT SYNONYMS

MAP3K11; Polyclonal Antibody; MAP3K11 Antibody; Mitogen-activated protein kinase kinase kinase 11; Mixed lineage kinase 3; Src-homology 3 domain-containing proline-rich kinase; anti-MAP3K11 antibody

PRODUCT SPECIFICATIONS

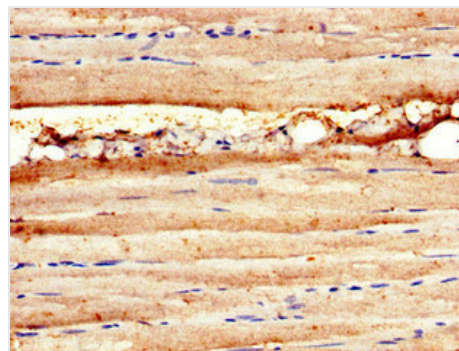
Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	>95%, Protein G purified
Form/Format	Liquid
Sequence Length	847
Applicable Applications for anti-MAP3K11 antibody	IF (Immunofluorescence), IHC (Immunohistochemistry), ELISA
Immunogen	Recombinant Human Mitogen-activated protein kinase kinase kinase 11 protein (536-693AA)
Conjugation	Non-conjugated
Buffer	Preservative: 0.03% Proclin 300 Constituents: 50% Glycerol, 0.01M PBS, pH 7.4
Preparation and Storage	Upon receipt, store at -20 degree C or -80 degree C. Avoid repeated freeze.

IMAGES



IF (Immunofluorescence)

Immunofluorescent analysis of Hela cells using AAA233874 at a dilution of 1:100 and Alexa Fluor 488-conjugated AffiniPure Goat Anti-Rabbit IgG(H+L)



IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded human skeletal muscle tissue using AAA233874 at dilution of 1:100

ADDITIONAL INFORMATION

Related Product Information for anti-MAP3K11 antibody	Activates the JUN N-terminal pathway. Required for serum-stimulated cell proliferation and for mitogen and cytokine activation of MAPK14 (p38), MAPK3 (ERK) and MAPK8 (JNK1) through phosphorylation and activation of MAP2K4/MKK4 and MAP2K7/MKK7. Plays a role in mitogen-stimulated phosphorylation and activation of BRAF, but does not phosphorylate BRAF directly. Influences microtubule organization during the cell cycle.
Product Categories/Family for anti-MAP3K11 antibody	Signal Transduction

NCBI AND UNIPROT INFORMATION

NCBI GI #	4505195
NCBI GeneID	4296
NCBI Accession #	NP_002410.1
NCBI GenBank Nucleotide #	NM_002419.3
UniProt Accession #	Q16584; Q53H00; Q59F06; Q6P2G4; B4DS76
Molecular Weight	65,344 Da
NCBI Official Full Name	mitogen-activated protein kinase kinase kinase 11
NCBI Official Synonym Full Names	mitogen-activated protein kinase kinase kinase 11
NCBI Official Symbol	MAP3K11
NCBI Official Synonym Symbols	MLK3; PTK1; SPRK; MLK-3; MEKK11
NCBI Protein Information	mitogen-activated protein kinase kinase kinase 11
UniProt Protein Name	Mitogen-activated protein kinase kinase kinase 11
UniProt Gene Name	MAP3K11

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/map3k11-antibody-immunofluorescence-immunohistochemistry-elisa/233874>