

Rabbit anti-Human MAPK13 Polyclonal Antibody | anti-MAPK13 antibody

MAPK13 Polyclonal Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA174054	Rabbit	Human	Immunohistochemistry, Western Blot

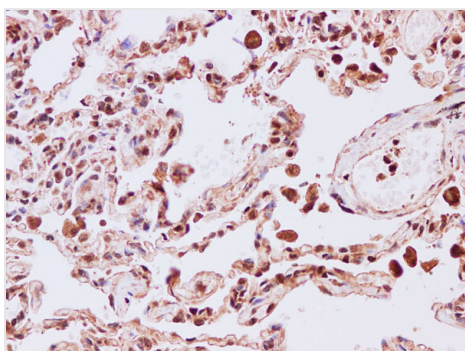
PRODUCT SYNONYMS

MAPK13; Polyclonal Antibody; MAPK13 Polyclonal Antibody; MAP kinase 13; MAP kinase p38 delta; MAPK 13; MAPK-13; Mapk13; MGC99536; Mitogen activated protein kinase 13; Mitogen-activated protein kinase 13; Mitogen-activated protein kinase p38 delta; OTTHUMP00000016282; p38 delta; PRKM13; SAPK 4; Stress activated protein kinase 4; Stress-activated protein kinase 4; anti-MAPK13 antibody

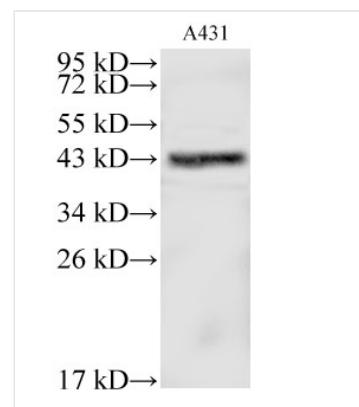
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Affinity Purification
Form/Format	PBS with 0.05% Proclin300, 50% glycerol, pH7.3.
Concentration	2 mg/mL (varies by lot)
Sequence Length	257
Applicable Applications for anti-MAPK13 antibody	IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	Recombinant Human Mitogen-activated protein kinase 13 protien
Conjugation	Unconjugated
Preparation and Storage	Store at -20 degree C. Avoid freeze/thaw cycles.

IMAGES



IHC (Immunohiostchemistry)
Immunohistochemistry of paraffin-embedded Human lung using MAPK13 Polyclonal Antibody at dilution of 1:200



WB (Western Blot)
Western Blot analysis of A431 cells using MAPK13 Polyclonal Antibody at dilution of 1:500

ADDITIONAL INFORMATION

Related Product Information for anti-MAPK13 antibody	MAPK13(Mitogen-activated protein kinase 13) is also named as PRKM13, SAPK4 and belongs to the protein kinase superfamily. MAPK13 is one of the four p38 MAPKs which play an important role in the cascades of cellular responses evoked by extracellular stimuli such as proinflammatory cytokines or physical stress leading to direct activation of transcription factors such as ELK1 and ATF2.
Product Categories/Family for anti-MAPK13 antibody	Cancer; Cell Biology; Signal transduction

NCBI AND UNIPROT INFORMATION

NCBI GI #	4506085
NCBI GeneID	5603
NCBI Accession #	NP_002745.1
NCBI GenBank Nucleotide #	NM_002754.5
UniProt Accession #	O15264; O14739; O15124; Q5U4A5; Q6FI46; Q9UNU0
Molecular Weight	Calculated: 42kDa Observed: 42kDa-43kDa
NCBI Official Full Name	mitogen-activated protein kinase 13
NCBI Official Synonym Full Names	mitogen-activated protein kinase 13
NCBI Official Symbol	MAPK13
NCBI Official Synonym Symbols	SAPK4; PRKM13; MAPK 13; MAPK-13; p38delta
NCBI Protein Information	mitogen-activated protein kinase 13
UniProt Protein Name	Mitogen-activated protein kinase 13
UniProt Gene Name	MAPK13
UniProt Synonym Gene Names	PRKM13; SAPK4; MAP kinase 13; MAPK 13; MAP kinase p38 delta

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/mapk13-antibody-immunohistochemistry-western-blot-elisa/174054>