

Rabbit anti-Human, Mouse MOV10L1 Polyclonal Antibody | anti-MOV10L1 antibody

Rabbit anti-MOV10L1 Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA220436	Rabbit	Human, Mouse	Immunohistochemistry, Western Blot

PRODUCT SYNONYMS

MOV10L1; Polyclonal Antibody; Rabbit anti-MOV10L1 Antibody; Putative helicase Mov10l1; Moloney leukemia virus 10-like protein 1; MOV10-like protein 1; anti-MOV10L1 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse
Clonality	Polyclonal
Purity/Purification	The antibody was purified by immunogen affinity chromatography.
Form/Format	Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium azide.
Concentration	1mg/mL (varies by lot)
Applicable Applications for anti-MOV10L1 antibody	IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	KLH-conjugated synthetic peptide encompassing a sequence within the center region of human MOV10L1. The exact sequence is proprietary.
Preparation and Storage	Store at -20 degree C. Avoid repeated freeze/thaw cycles.

IMAGES



IHC (Immunohistochemistry)

Immunohistochemical analysis of MOV10L1 staining in human lung cancer formalin fixed paraffin embedded tissue section. The section was pre-treated using heat mediated antigen retrieval with sodium citrate buffer (pH 6.0). The section was then incubated with the antibody at room temperature and detected using an HRP conjugated compact polymer system. DAB was used as the chromogen. The section was then counterstained with haematoxylin and mounted with DPX.



WB (Western Blot)

Western blot analysis of MOV10L1 expression in HeLa (A), NIH3T3 (B) whole cell lysates.

ADDITIONAL INFORMATION

Product Categories/Family for anti-MOV10L1 antibody	Primary antibodies
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NCBI AND UNIPROT INFORMATION

NCBI GI #	255759906
NCBI GeneID	54456

NCBI Accession #	NP_001157576.1
NCBI GenBank Nucleotide #	NM_001164104.1
UniProt Accession #	Q9BXT6 ; Q99MV5
Molecular Weight	135,293 Da
NCBI Official Full Name	putative helicase Mov10l1 isoform 2
NCBI Official Synonym Full Names	Mov10l1, Moloney leukemia virus 10-like 1, homolog (mouse)
NCBI Official Symbol	MOV10L1
NCBI Official Synonym Symbols	CHAMP; DJ402G11.8
NCBI Protein Information	putative helicase Mov10l1; Mov10-like 1; MOV10-like protein 1; moloney leukemia virus 10-like protein 1; cardiac helicase activated by MEF2C protein
UniProt Protein Name	Putative helicase Mov10l1
UniProt Gene Name	MOV10L1
UniProt Synonym Gene Names	MOV10-like protein 1
UniProt Entry Name	M10L1_HUMAN

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/mov10l1-antibody-immunohistochemistry-western-blot-elisa/220436>