

Rabbit MRPL13 Polyclonal Antibody | anti-MRPL13 antibody

Rabbit anti-MRPL13 Antibody

CATALOG # AAA220433	HOST Rabbit	REACTIVITY Human, Monkey	APPLICATIONS Immunohistochemistry, Western Blot
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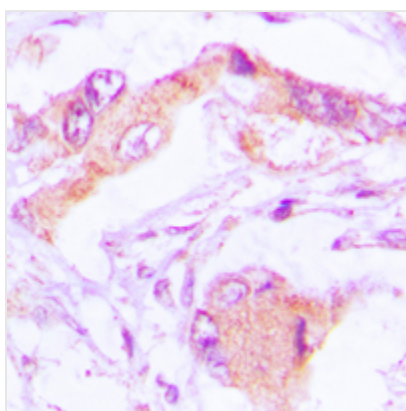
PRODUCT SYNONYMS

MRPL13; Polyclonal Antibody; Rabbit anti-MRPL13 Antibody; 39S ribosomal protein L13; mitochondrial; L13mt; MRP-L13; anti-MRPL13 antibody

PRODUCT SPECIFICATIONS

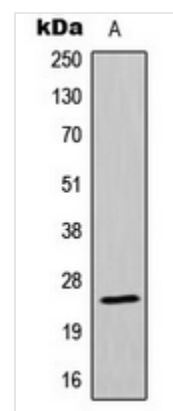
Host	Rabbit
Reactivity	Human, Monkey
Clonality	Polyclonal
Purity/Purification	The antibody was purified by immunogen affinity chromatography.
Form/Format	Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium azide.
Concentration	1mg/mL (varies by lot)
Applicable Applications for anti-MRPL13 antibody	IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	KLH-conjugated synthetic peptide encompassing a sequence within the C-term region of human MRPL13. The exact sequence is proprietary.
Preparation and Storage	Store at -20 degree C. Avoid repeated freeze/thaw cycles.

IMAGES



IHC (Immunohistochemistry)

Immunohistochemical analysis of MRPL13 staining in human lung 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 MRPL13 expression in MCF7 (A) whole cell lysates.

ADDITIONAL INFORMATION

Product Categories/Family for anti-MRPL13 antibody	Primary antibodies
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NCBI AND UNIPROT INFORMATION

NCBI GI #	14165270
NCBI GeneID	28998
NCBI Accession #	NP_054797.2
NCBI GenBank Nucleotide #	NM_014078.5
UniProt Accession #	Q9BYD1; Q9UI04; B2R4R8
Molecular Weight	20,692 Da
NCBI Official Full Name	39S ribosomal protein L13, mitochondrial
NCBI Official Synonym Full Names	mitochondrial ribosomal protein L13
NCBI Official Symbol	MRPL13
NCBI Official Synonym Symbols	L13; L13A; L13mt; RPL13; RPML13
NCBI Protein Information	39S ribosomal protein L13, mitochondrial; MRP-L13
UniProt Protein Name	39S ribosomal protein L13, mitochondrial
UniProt Gene Name	MRPL13
UniProt Synonym Gene Names	L13mt; MRP-L13
UniProt Entry Name	RM13_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/mrpl13-antibody-immunohistochemistry-western-blot-elisa/220433>