

Rabbit MRPL39 Polyclonal Antibody | anti-MRPL39 antibody

Rabbit anti-MRPL39 Antibody

CATALOG # AAA221355	HOST Rabbit	REACTIVITY Human, Mouse, Rat	APPLICATIONS Immunohistochemistry, Western Blot
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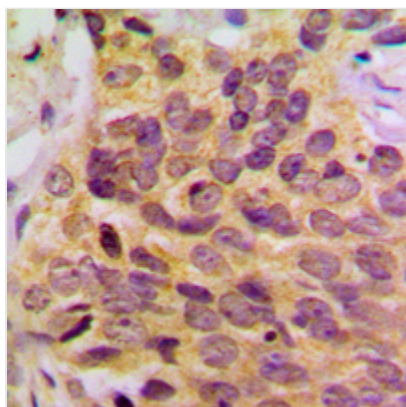
PRODUCT SYNONYMS

MRPL39; Polyclonal Antibody; Rabbit anti-MRPL39 Antibody; C21orf92; MRPL5; RPML5; 39S ribosomal protein L39; mitochondrial; L39mt; MRP-L39; 39S ribosomal protein L5; L5mt; MRP-L5; anti-MRPL39 antibody

PRODUCT SPECIFICATIONS

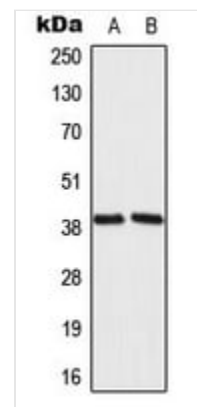
Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Purity/Purification	The antibody was purified by immunogen affinity chromatography.
Form/Format	Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium azide.
Concentration	1mg/mL (varies by lot)
Applicable Applications for anti-MRPL39 antibody	IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	KLH-conjugated synthetic peptide encompassing a sequence within the C-term region of human MRPL39. The exact sequence is proprietary.
Preparation and Storage	Store at -20 degree C. Avoid repeated freeze/thaw cycles.

IMAGES



IHC (Immunohistochemistry)

Immunohistochemical analysis of MRPL39 staining in human breast 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 MRPL39 expression in 293T (A), NIH3T3 (B) whole cell lysates.

ADDITIONAL INFORMATION

Product Categories/Family for anti-MRPL39 antibody	Primary antibodies
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NCBI AND UNIPROT INFORMATION

NCBI GI #	27886582
NCBI GeneID	54148
NCBI Accession #	NP_059142.2
NCBI GenBank Nucleotide #	NM_017446.3
UniProt Accession #	Q9NYK5; Q9JKF7
Molecular Weight	38,712 Da
NCBI Official Full Name	39S ribosomal protein L39, mitochondrial isoform a
NCBI Official Synonym Full Names	mitochondrial ribosomal protein L39
NCBI Official Symbol	MRPL39
NCBI Official Synonym Symbols	L39mt; MRPL5; RPML5; MRP-L5; PRED22; PRED66; MSTP003; C21orf92
NCBI Protein Information	39S ribosomal protein L39, mitochondrial; L5mt; MRP-L39; 39S ribosomal protein L5, mitochondrial
UniProt Protein Name	39S ribosomal protein L39, mitochondrial
UniProt Gene Name	MRPL39
UniProt Synonym Gene Names	C21orf92; MRPL5; RPML5; L39mt; MRP-L39; L5mt; MRP-L5
UniProt Entry Name	RM39_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/mrpl39-antibody-immunohistochemistry-western-blot-elisa/221355>