

anti-Human, Mouse MRPL39 Antibody | anti-MRPL39 antibody

MRPL39 Antibody

CATALOG # AAA109189	REACTIVITY Human, Mouse	APPLICATIONS ELISA, Immunohistochemistry, Western Blot
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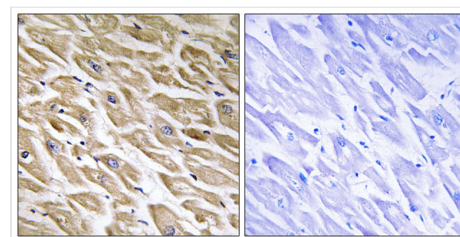
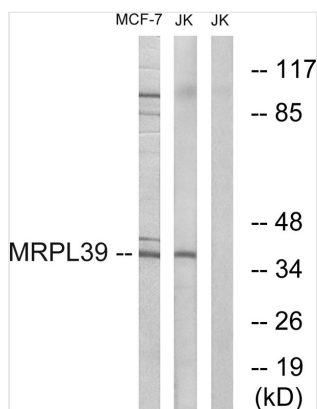
PRODUCT SYNONYMS

MRPL39; MRPL39 Antibody; L39mt; MRP-L39; MRP-L5; RM39; anti-MRPL39 antibody

PRODUCT SPECIFICATIONS

Reactivity	Human, Mouse
Specificity	MRPL39 antibody detects endogenous levels of total MRPL39 protein.
Purity/Purification	Affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Form/Format	In phosphate buffered saline (without Mg2+ and Ca2+), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Sequence Length	338
Applicable Applications for anti-MRPL39 antibody	ELISA, IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	The antiserum was produced against synthesized peptide derived from internal of human MRPL39.
Preparation and Storage	Store at -20 degree C for 1 year.

IMAGES



Application Data
Peptide+

IHC (Immunohistochemistry)

Immunohistochemistry analysis of paraffin-embedded human heart tissue using MRPL39 antibody. Western blot analysis of extracts from MCF-7 cells and Jurkat cells, using MRPL39 antibody.

ADDITIONAL INFORMATION

Product Categories/Family for anti-MRPL39 antibody	Autophagy antibody; Cancer; Cardiovascular; Cell Biology; Epigenetics & Nuclear Signaling; Developmental Biologys; Immunology; Drug Discovery Products; Metabolism; Neuroscience; Signal Transduction; Stem Cells
References	Choi D.K., Submitted (FEB-2000) to the EMBL/GenBank/DDBJ databases. Ota T., Nat. Genet. 36:40-45(2004). Spirina O., Gene 261:229-234(2000).

NCBI AND UNIPROT INFORMATION

NCBI GI #	27886582
NCBI GeneID	54148
NCBI Accession #	NP_059142.2
NCBI GenBank Nucleotide #	NM_017446.3
UniProt Accession #	Q9NYK5; Q32Q74; Q5QTR3; Q96Q65; Q9BSQ7; Q9BZV6; Q9NX44; C9JYA5
Molecular Weight	40,458 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
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

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/human-mouse-antibody/mrpl39/109189>