

anti-Human MRPL11 Antibody | anti-MRPL11 antibody

MRPL11 Antibody

CATALOG # AAA108989	REACTIVITY Human	APPLICATIONS ELISA, Immunofluorescence, Immunohistochemistry, Western Blot
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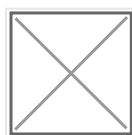
PRODUCT SYNONYMS

MRPL11; MRPL11 Antibody; cgi-113; cgi-113 protein; l11mt; mgc111024; mitochondrial ribosomal protein l11; mitochondrial ribosomal protein l11 (l11mt); mitochondrial ribosomal protein l11 isoform a; mitochondrial ribosomal protein l11 isoform a variant; mitochondrial ribosomal protein l11 isoform b; mrp-l11; mrpl11; rm11; anti-MRPL11 antibody

PRODUCT SPECIFICATIONS

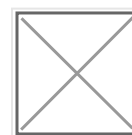
Reactivity	Human
Specificity	MRPL11 antibody detects endogenous levels of total MRPL11 protein.
Purity/Purification	Affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Form/Format	In phosphate buffered saline (without Mg2+ and Ca2+), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Sequence Length	192
Applicable Applications for anti-MRPL11 antibody	ELISA, IF (Immunofluorescence), IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	The antiserum was produced against synthesized peptide derived from internal of human MRPL11.
Preparation and Storage	Store at -20 degree C for 1 year.

IMAGES



IHC (Immunohistochemistry)

Immunohistochemistry analysis of paraffin-embedded human cervix carcinoma tissue using MRPL11 antibody. Western blot analysis of extracts from COS cells, using MRPL11 antibody.



Application Data

Peptide+

ADDITIONAL INFORMATION

Product Categories/Family for anti-MRPL11 antibody	Autophagy antibody ; Cancer ; Cardiovascular ; Cell Biology ; Epigenetics & Nuclear Signaling ; Developmental Biologys ; Immunology ; Drug Discovery Products ; Metabolism ; Neuroscience ; Signal Transduction ; Stem Cells
References	Suzuki T., J. Biol. Chem. 276:21724-21736(2001). Lai C.-H., Genome Res. 10:703-713(2000). The MGC Project Team; Genome Res. 14:2121-2127(2004).

NCBI AND UNIPROT INFORMATION

NCBI GI #	7705618
NCBI GeneID	65003
NCBI Accession #	NP_057134.1

NCBI GenBank Nucleotide #	NM_016050.4
UniProt Accession #	Q9Y3B7 ; Q32P46 ; Q96Q73 ; A6NLT0 ; A8K219
Molecular Weight	19,454 Da
NCBI Official Full Name	39S ribosomal protein L11, mitochondrial isoform a
NCBI Official Synonym Full Names	mitochondrial ribosomal protein L11
NCBI Official Symbol	MRPL11
NCBI Official Synonym Symbols	L11MT; CGI-113; MRP-L11
NCBI Protein Information	39S ribosomal protein L11, mitochondrial
UniProt Protein Name	39S ribosomal protein L11, mitochondrial
UniProt Gene Name	MRPL11
UniProt Synonym Gene Names	L11mt; MRP-L11

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-antibody/mrpl11/108989>