

Rabbit anti-Human MRPL11 Polyclonal Antibody | anti-MRPL11 antibody

MRPL11 Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA308065	Rabbit	Human	Immunofluorescence, Immunohistochemistry, Western Blot

PRODUCT SYNONYMS

MRPL11; Polyclonal Antibody; MRPL11 Antibody; cgi-113; cgi-113 protein; l11mt; mgc111024; mitochondrial ribosomal protein l11; anti-MRPL11 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Specificity	The antibody detects endogenous levels of total MRPL11 protein.
Purity/Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Form/Format	Rabbit IgG in phosphate buffered saline (without Mg ²⁺ and Ca ²⁺), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Concentration	1.0 mg/ml (varies by lot)
Sequence Length	192
Applicable Applications for anti-MRPL11 antibody	IF (Immunofluorescence), IHC (Immunohistochemistry), WB (Western Blot)
Immunogen Type	Peptide
Immunogen Description	Synthesized peptide derived from internal of human MRPL11.
Target Name	MRPL11
Preparation and Storage	Store at -20 degree C

IMAGES



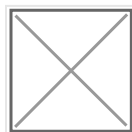
IF (Immunofluorescence)

Immunofluorescence analysis of A549 cells, using MRPL11 antibody.



IHC (Immunohistochemistry)

Immunohistochemistry analysis of paraffin-embedded human cervix carcinoma tissue using MRPL11 antibody.



WB (Western Blot)

Western blot analysis of extracts from COS cells, using MRPL11 antibody.

ADDITIONAL INFORMATION

Related Product Information for anti-MRPL11 antibody	This nuclear gene encodes a 39S subunit component of the mitochondrial ribosome. Alternative splicing results in multiple transcript variants. Pseudogenes for this gene are found on chromosomes 5 and 12.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).
Product Categories/Family for anti-MRPL11 antibody	Total protein Ab

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
UniProt Entry Name	RM11_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/mrpl11-antibody-immunofluorescence-immunohistochemistry-western-blot-elisa/308065>