

Rabbit anti-Human MRPL21 Polyclonal Antibody | anti-MRPL21 antibody

MRPL21 Antibody

CATALOG # AAA229837	HOST Rabbit	REACTIVITY Human	APPLICATIONS Immunohistochemistry, ELISA
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PRODUCT SYNONYMS

MRPL21; Polyclonal Antibody; MRPL21 Antibody; 39S ribosomal protein L21; mitochondrial; L21mt; MRP-L21; anti-MRPL21 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	>95%,Protein G purified
Form/Format	Liquid
Sequence Length	205
Applicable Applications for anti-MRPL21 antibody	IHC (Immunohistochemistry), ELISA
Immunogen	Recombinant human 39S ribosomal protein L21, mitochondrial protein
Conjugation	Non-conjugated
Storage Buffer	Preservative: 0.03% Proclin 300 Constituents: 50% Glycerol, 0.01M PBS, PH 7.4
Santa Cruz Alternative	Potential replacement for Santa Cruz Biotechnology antibody catalog# sc-131191
Preparation and Storage	Shipped at 4 degree C. Upon delivery, aliquot and store at -20 degree C or -80 degree C.

IMAGES



IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded human colon cancer using AAA229837 at dilution of 1:100



IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded human kidney tissue using AAA229837 at dilution of 1:100

ADDITIONAL INFORMATION

Related Product Information for anti-MRPL21 antibody	mitochondrial inner membrane, mitochondrial large ribosomal subunit, poly(A) RNA binding, structural constituent of ribosome, mitochondrial translation, mitochondrial translational elongation, mitochondrial translational initiation, mitochondrial translational termination, organelle organization
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NCBI AND UNIPROT INFORMATION

NCBI GI #	31652226
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NCBI GeneID	219927
NCBI Accession #	NP_852615.1
NCBI GenBank Nucleotide #	NM_181514.1
UniProt Accession #	Q7Z2W9 ; A6NKU0 ; C9JPR2
Molecular Weight	13,746 Da
NCBI Official Full Name	39S ribosomal protein L21, mitochondrial isoform d
NCBI Official Synonym Full Names	mitochondrial ribosomal protein L21
NCBI Official Symbol	MRPL21
NCBI Official Synonym Symbols	L21mt; MRP-L21
NCBI Protein Information	39S ribosomal protein L21, mitochondrial
UniProt Protein Name	39S ribosomal protein L21, mitochondrial
UniProt Gene Name	MRPL21
UniProt Synonym Gene Names	L21mt; MRP-L21
UniProt Entry Name	RM21_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/mrpl21-antibody-immunohistochemistry-elisa/229837>