

Rabbit MRPL40 Polyclonal Antibody | anti-MRPL40 antibody

Anti-MRPL40 Antibody

CATALOG # AAA292755	HOST Rabbit	REACTIVITY Human, Mouse, Rat	APPLICATIONS Immunohistochemistry, Western Blot
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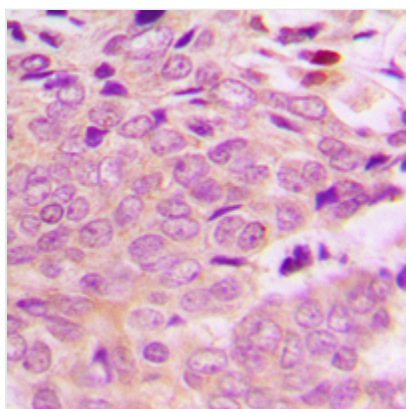
PRODUCT SYNONYMS

MRPL40; Polyclonal Antibody; Anti-MRPL40 Antibody; NLVCF; URIM; 39S ribosomal protein L40 mitochondrial; L40mt; MRP-L40; Nuclear localization signal-containing protein deleted in velocardiofacial syndrome; Up-regulated in metastasis; anti-MRPL40 antibody

PRODUCT SPECIFICATIONS

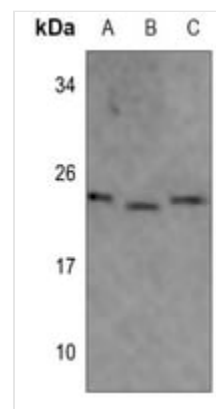
Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Applicable Applications for anti-MRPL40 antibody	IHC (Immunohistochemistry), WB (Western Blot)
Preparation and Storage	Maintain refrigerated at 2-8 degree C for up to 2 weeks. For long term storage store at -20 degree C in small aliquots to prevent freeze-thaw cycles.

IMAGES



IHC (Immunohistochemistry)

Dilution: WB: (1/500 - 1/1000), IH (1/100 - 1/200) Immunohistochemical analysis of MRPL40 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)

Dilution: WB (1/500 - 1/1000), IH (1/100 - 1/200) Western blot analysis of MRPL40 expression in mouse muscle (A), mouse liver (B), rat muscle (C) whole cell lysates.

ADDITIONAL INFORMATION

Related Product Information for anti-MRPL40 antibody

Rabbit polyclonal antibody to MRPL40
KLH-conjugated synthetic peptide encompassing a sequence within the center region of human MRPL40. The exact sequence is proprietary.

NCBI AND UNIPROT INFORMATION

NCBI GI #	26638659
NCBI GeneID	64976
NCBI Accession #	NP_003767.2
NCBI GenBank Nucleotide #	NM_003776.2
UniProt Accession #	Q9NQ50; O95134; B3KVZ7
Molecular Weight	24,490 Da
NCBI Official Full Name	39S ribosomal protein L40, mitochondrial
NCBI Official Synonym Full Names	mitochondrial ribosomal protein L40
NCBI Official Symbol	MRPL40
NCBI Official Synonym Symbols	URIM; NLVCF; MRPL22; MRP-L22
NCBI Protein Information	39S ribosomal protein L40, mitochondrial; L40mt; MRP-L40; up-regulated in metastasis; nuclear localization signal deleted in velocardiofacial syndrome; nuclear localization signal containing protein deleted in velocardiofacial syndrome; nuclear localizati
UniProt Protein Name	39S ribosomal protein L40, mitochondrial
UniProt Gene Name	MRPL40
UniProt Synonym Gene Names	NLVCF; URIM; L40mt; MRP-L40
UniProt Entry Name	RM40_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/mrpl40-antibody-immunohistochemistry-western-blot-elisa/292755>