

Rabbit anti-Human, Mouse LRPPRC Polyclonal Antibody | anti-LRPPRC antibody

LRPPRC Antibody

CATALOG # AAA302541	HOST Rabbit	REACTIVITY Human, Mouse	APPLICATIONS Immunohistochemistry
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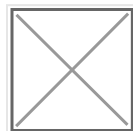
PRODUCT SYNONYMS

LRPPRC; Polyclonal Antibody; LRPPRC Antibody; LSFC; GP130; LRP130; CLONE-23970; anti-LRPPRC antibody

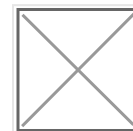
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse
Clonality	Polyclonal
Specificity	The antibody detects endogenous levels of total LRPPRC protein.
Purity/Purification	Antigen affinity purification.
Form/Format	Rabbit IgG in pH7.3 PBS, 0.05% NaN ₃ , 50% Glycerol.
Concentration	2.2 mg/ml (varies by lot)
Sequence Length	1394
Applicable Applications for anti-LRPPRC antibody	IHC (Immunohistochemistry)
Immunogen Type	Peptide
Immunogen Description	Synthetic peptide corresponding to a region derived from internal residues of human leucine-rich pentatricopeptide repeat containing
Target Name	LRPPRC
Preparation and Storage	Store at -20 degree C

IMAGES


IHC (Immunohistochemistry)

Immunohistochemical analysis of paraffin-embedded Human ovarian cancer tissue using at dilution 1/15.


IHC (Immunohistochemistry)

Immunohistochemical analysis of paraffin-embedded Human colon cancer tissue using at dilution 1/15.

ADDITIONAL INFORMATION

Related Product Information for anti-LRPPRC antibody	This gene encodes a leucine-rich protein that has multiple pentatricopeptide repeats (PPR). The precise role of this protein is unknown but studies suggest it may play a role in cytoskeletal organization, vesicular transport, or in transcriptional regulation of both nuclear and mitochondrial genes. The protein localizes primarily to mitochondria and is predicted to have an N-terminal mitochondrial targeting sequence. Mutations in this gene are associated with the French-Canadian type of Leigh syndrome.
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NCBI AND UNIPROT INFORMATION

NCBI GI #	31621305
NCBI GeneID	10128
NCBI Accession #	NP_573566.2
NCBI GenBank Nucleotide #	NM_133259.3
UniProt Accession #	P42704; Q53PC0; Q53QN7; Q6ZUD8; Q7Z7A6; Q96D84; A0PJE3; A8K1V1
Molecular Weight	157,905 Da
NCBI Official Full Name	leucine-rich PPR motif-containing protein, mitochondrial
NCBI Official Synonym Full Names	leucine-rich pentatricopeptide repeat containing
NCBI Official Symbol	LRPPRC
NCBI Official Synonym Symbols	LSFC; GP130; LRP130; CLONE-23970
NCBI Protein Information	leucine-rich PPR motif-containing protein, mitochondrial
UniProt Protein Name	Leucine-rich PPR motif-containing protein, mitochondrial
UniProt Gene Name	LRPPRC
UniProt Synonym Gene Names	LRP130; LRP 130
UniProt Entry Name	LPPRC_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/lrpprc-antibody-immunohistochemistry-elisa/302541>