

Rabbit anti-Human, Mouse LRC3B Polyclonal Antibody | anti-LRC3B antibody

LRC3B Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA319608	Rabbit	Human, Mouse	Immunohistochemistry, Western Blot

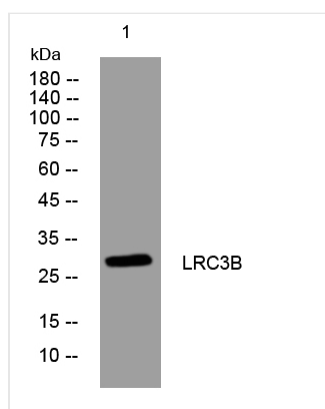
PRODUCT SYNONYMS

LRC3B; Polyclonal Antibody; LRC3B Antibody; anti-LRC3B antibody

PRODUCT SPECIFICATIONS

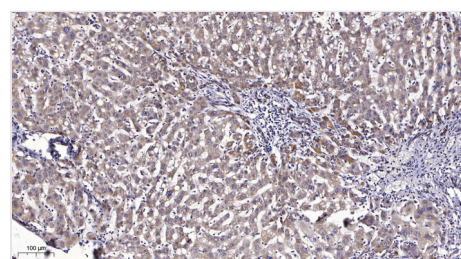
Host	Rabbit
Reactivity	Human, Mouse
Clonality	Polyclonal
Isotype	Rabbit IgG
Specificity	This antibody detects endogenous levels of LRC3B at Human/Mouse
Purity/Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Form/Format	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Concentration	1mg/ml (varies by lot)
Applicable Applications for anti-LRC3B antibody	IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	Synthesized peptide derived from human LRC3B AA range: 115-165
Modification	Unmodified/Total
Preparation and Storage	Store at -20 degree C/1 year

IMAGES



WB (Western Blot)

Western blot analysis of lysates from THP-1 cells, primary antibody was diluted at 1:1000, 4 degree over night



IHC (Immunohistochemistry)

Immunohistochemical analysis of paraffin-embedded human liver cancer. 1, Antibody was diluted at 1:200(4 degree overnight). 2, Tris-EDTA,pH9.0 was used for antigen retrieval. 3,Secondary antibody was diluted at 1:200(room temperature, 45min).

ADDITIONAL INFORMATION

Related Product Information for anti-LRC3B antibody	The protein encoded by this gene is a tumor suppressor, with lowered expression levels found in gastric, renal, colorectal, lung, and breast cancer tissues. The promoter of this gene is frequently hypermethylated in these cancer tissues, although the hypermethylation does not appear to be the cause of the reduced expression of this gene. Several transcript variants encoding the same protein have been found for this gene. [provided by RefSeq, Dec 2015]
Product Categories/Family for anti-LRC3B antibody	Primary Antibodies

NCBI AND UNIPROT INFORMATION

NCBI GI #	16418445
NCBI GeneID	116135
NCBI Accession #	NP_443185.1
NCBI GenBank Nucleotide #	NM_052953.2
UniProt Accession #	Q96PB8; Q5M8T0
Molecular Weight	29,275 Da
NCBI Official Full Name	leucine-rich repeat-containing protein 3B
NCBI Official Synonym Full Names	leucine rich repeat containing 3B
NCBI Official Symbol	LRRC3B
NCBI Official Synonym Symbols	LRP15
NCBI Protein Information	leucine-rich repeat-containing protein 3B; leucine-rich repeat protein LRP15
UniProt Protein Name	Leucine-rich repeat-containing protein 3B
UniProt Gene Name	LRRC3B
UniProt Synonym Gene Names	LRP15
UniProt Entry Name	LRC3B_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://www.aaabiotech.com/polyclonal/lrc3b-antibody-immunohistochemistry-western-blot-elisa/319608>