

Rabbit anti-Human, Yeast C21orf13 Polyclonal Antibody | anti-LCA5L antibody

C21orf13 antibody - N-terminal region

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA199639	Rabbit	Human, Yeast	Western Blot

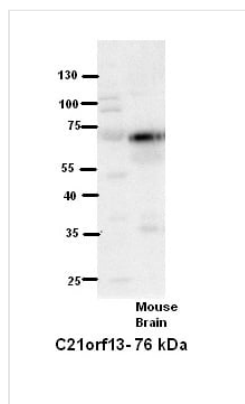
PRODUCT SYNONYMS

C21orf13; Polyclonal Antibody; C21orf13 antibody - N-terminal region; anti-LCA5L antibody

PRODUCT SPECIFICATIONS

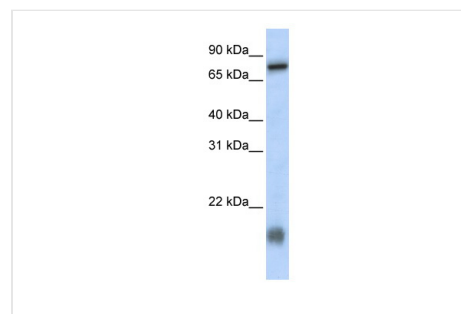
Host	Rabbit
Reactivity	Human, Yeast
Clonality	Polyclonal
Purity/Purification	Affinity Purified
Form/Format	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose.
Sequence	Synthetic peptide with the following region: SL ADLTKTNIDE HFFGVALENN RRSACKRSP GTGDFSRNSN ASNKSVDY
Sequence Length	670
Applicable Applications for anti-LCA5L antibody	WB (Western Blot)
Homology	Human: 100%; Yeast: 75%
Immunogen	The immunogen is a synthetic peptide directed towards the N terminal region of human C21orf13
Preparation and Storage	For short term use, store at 2-8 degree C up to 1 week. For long term storage, store at -20 degree C in small aliquots to prevent freeze-thaw cycles.

IMAGES



WB (Western Blot)

WB Suggested Anti-C21orf13 Antibody Titration: 5% MilkELISA Titer: dilution: 1:500 Positive Control: Mouse Brain lysate



WB (Western Blot)

WB Suggested Anti-C21orf13 Antibody Titration: 0.2-1 ug/ml ELISA Titer: 1:1562500 Positive Control: MCF7 cell lysate

ADDITIONAL INFORMATION

Related Product Information for anti-LCA5L antibody	This is a rabbit polyclonal antibody against C21orf13. It was validated on Western Blot using a cell lysate as a positive control. Target Description: The function of the C21orf13 protein remains unknown.
Product Categories/Family for anti-LCA5L antibody	Polyclonal; Down Syndrome

NCBI AND UNIPROT INFORMATION

NCBI GI #	22749049
NCBI GeneID	150082
NCBI Accession #	NP_689718
NCBI GenBank Nucleotide #	NM_152505
UniProt Accession #	O95447
Molecular Weight	76kDa
NCBI Official Full Name	lebercilin-like protein
NCBI Official Synonym Full Names	lebercilin LCA5 like
NCBI Official Symbol	LCA5L
NCBI Official Synonym Symbols	C21orf13
NCBI Protein Information	lebercilin-like protein
UniProt Protein Name	Lebercilin-like protein
UniProt Gene Name	LCA5L
UniProt Synonym Gene Names	C21orf13
UniProt Entry Name	LCA5L_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/c21orf13-antibody-western-blot-elisa/199639>