

Rabbit anti-Human, Mouse LCA5 Polyclonal Antibody | anti-LCA5 antibody

LCA5 Antibody

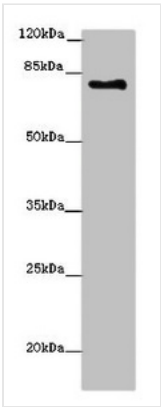
CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA229243	Rabbit	Human, Mouse	Western Blot, ELISA

PRODUCT SYNONYMS

LCA5; Polyclonal Antibody; LCA5 Antibody; Lebercilin; Leber congenital amaurosis 5 protein; C6orf152; anti-LCA5 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	>95%,Protein G purified
Form/Format	Liquid
Sequence Length	697
Applicable Applications for anti-LCA5 antibody	WB (Western Blot), ELISA
Immunogen	Recombinant human Lebercilin protein (101-400AA)
Immunogen Species	Homo sapiens (Human)
Research Area	Neuroscience
Target Name	LCA5
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-133728
Preparation and Storage	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.



WB (Western Blot)
Western blotAll lanes: LCA5 antibody at 18 ug/ml+Mouse kidney tissueGoat polyclonal to rabbit at 1/10000 dilutionPredicted band size: 81 kDaObserved band size: 81 kDa

NCBI AND UNIPROT INFORMATION

NCBI GI #	170650672
NCBI GeneID	167691
NCBI Accession #	NP_001116241.1
NCBI GenBank Nucleotide #	NM_001122769.2
UniProt Accession #	Q86VQ0; Q9BWX7; E1P542
NCBI Official Full Name	lebercilin
NCBI Official Synonym Full Names	Leber congenital amaurosis 5
NCBI Official Symbol	LCA5
NCBI Official Synonym Symbols	C6orf152
NCBI Protein Information	lebercilin
UniProt Protein Name	Lebercilin
UniProt Gene Name	LCA5
UniProt Synonym Gene Names	C6orf152
UniProt Entry Name	LCA5_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.