

Rabbit anti-Human LRCH1 Polyclonal Antibody | anti-LRCH1 antibody

LRCH1 Antibody

CATALOG # AAA230914	HOST Rabbit	REACTIVITY Human	APPLICATIONS Immunofluorescence, Immunohistochemistry, Western Blot, ELISA
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PRODUCT SYNONYMS

LRCH1; Polyclonal Antibody; LRCH1 Antibody; Leucine-rich repeat and calponin homology domain-containing protein 1; Calponin homology domain-containing protein 1; Neuronal protein 81; NP81; CHDC1; KIAA1016; anti-LRCH1 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	>95%, Protein G purified
Form/Format	Liquid
Sequence Length	763
Applicable Applications for anti-LRCH1 antibody	IF (Immunofluorescence), IHC (Immunohistochemistry), WB (Western Blot), ELISA
Species	Human
Immunogen	Recombinant human Leucine-rich repeat and calponin homology domain-containing protein 1 protein
Conjugate	Non-conjugated
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-84196 / sc-84195
Preparation and Storage	Shipped at 4 degree C. Upon delivery aliquot and store at -20 degree C or -80 degree C. Avoid repeated freeze.

IMAGES



IHC (Immunohistochemistry)

Immunofluorescent analysis of MCF7 cells using AAA230914 at a dilution of 1:100 and Alexa Fluor 488-conjugated AffiniPure Goat Anti-Rabbit IgG(H+L)



IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded AAA230914 using human kidney tissue at dilution 1:100



WB (Western Blot)

Western blotAll lanes: LRCH1 antibody at 15 ug/mlLane 1: Hela whole cell lysateLane 2:
MCF7 whole cell lysateSecondaryGoat polyclonal to rabbit IgG at 1/10000 dilutionPredicted
band size: 81,78,85 kDaObserved band size: 81,35 kDa

NCBI AND UNIPROT INFORMATION

NCBI GI #	256017174
NCBI GeneID	23143
NCBI Accession #	NP_001157683.1
NCBI GenBank Nucleotide #	NM_001164211.1
UniProt Accession #	Q9Y2L9; Q17R43; Q2KHR1; Q5TBU9; Q7Z5F6; Q7Z5F7; B7ZLL5; F8W6F0
Molecular Weight	84,611 Da
NCBI Official Full Name	leucine-rich repeat and calponin homology domain-containing protein 1 isoform 1
NCBI Official Synonym Full Names	leucine rich repeats and calponin homology domain containing 1
NCBI Official Symbol	LRCH1
NCBI Official Synonym Symbols	NP81; CHDC1
NCBI Protein Information	leucine-rich repeat and calponin homology domain-containing protein 1
UniProt Protein Name	Leucine-rich repeat and calponin homology domain-containing protein 1
UniProt Gene Name	LRCH1
UniProt Synonym Gene Names	CHDC1; KIAA1016; NP81
UniProt Entry Name	LRCH1_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/lrch1-antibody-immunofluorescence-immunohistochemistry-western-blot-elisa/230914>