

Rabbit anti-Human FHL2 Polyclonal Antibody | anti-FHL2 antibody

FHL2 Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA232854	Rabbit	Human	Immunofluorescence, Immunohistochemistry, ELISA

PRODUCT SYNONYMS

FHL2; Polyclonal Antibody; FHL2 Antibody; Four and a half LIM domains protein 2; FHL-2; LIM domain protein DRAL; Skeletal muscle LIM-protein 3; SLIM-3; DRAL; SLIM3; anti-FHL2 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	>95%, Protein G purified
Form/Format	Liquid
Sequence Length	279
Applicable Applications for anti-FHL2 antibody	IF (Immunofluorescence), IHC (Immunohistochemistry), ELISA
Immunogen	Recombinant Human Four and a half LIM domains protein 2 protein (112-233AA)
Preservative	0.03% Proclin 300
Constituents	50% Glycerol, 0.01M PBS, PH 7.4
Conjugation	Non-conjugated
Santa Cruz Alternative	Potential replacement for Santa Cruz Biotechnology antibody catalog# sc-13409 / sc-23179 / sc-26316
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



IF (Immunofluorescence)

Immunofluorescent analysis of Hela cells using AAA232854 at a dilution of 1:100 and Alexa Fluor 488-conjugated AffiniPure Goat Anti-Rabbit IgG(H+L)



IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded human heart tissue using AAA232854 at dilution of 1:100

ADDITIONAL INFORMATION

Related Product Information for anti-FHL2 antibody

May function as a molecular transmitter linking various signaling pathways to transcriptional regulation. Negatively regulates the transcriptional repressor E4F1 and may function in cell growth. Inhibits the transcriptional activity of FOXO1 and its apoptotic function by enhancing the interaction of FOXO1 with SIRT1 and FOXO1 deacetylation.

NCBI AND UNIPROT INFORMATION

NCBI GI #	87159836
NCBI GeneID	2274
NCBI Accession #	NP_001034581.1
NCBI GenBank Nucleotide #	NM_001039492.2
UniProt Accession #	Q14192; Q13229; Q13644; Q2I5I4; Q5TM15; Q9P294
Molecular Weight	15,890 Da
NCBI Official Full Name	four and a half LIM domains protein 2 isoform a
NCBI Official Synonym Full Names	four and a half LIM domains 2
NCBI Official Symbol	FHL2
NCBI Official Synonym Symbols	DRAL; AAG11; FHL-2; SLIM3; SLIM-3
NCBI Protein Information	four and a half LIM domains protein 2
UniProt Protein Name	Four and a half LIM domains protein 2
UniProt Gene Name	FHL2
UniProt Synonym Gene Names	DRAL; SLIM3; FHL-2; SLIM-3
UniProt Entry Name	FHL2_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/fhl2-antibody-immunofluorescence-immunohistochemistry-elisa/232854>