Rabbit FHL2 Polyclonal Antibody | anti-FHL2 antibody

FHL2 Polyclonal Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA168932	**Rabbit**	**Human, Mouse, Rat**	**Immunohistochemistry, Western Blot, ELISA**

PRODUCT SYNONYMS

FHL2; Polyclonal Antibody; FHL2 Polyclonal Antibody; DRAL; AAG11; FHL-2; SLIM3; SLIM-3; anti-FHL2 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Antigen affinity purification
Concentration	2.4mg/mL (varies by lot)
Sequence Length	279
Applicable Applications for anti-FHL2 antibody	IHC (Immunohistochemistry), WB (Western Blot), ELISA
Immunogen	Recombinant protein of human FHL2
Buffer	PBS with 0.05% sodium azide, 50% glycerol, pH7.3
Preparation and Storage	Store at -20 degree C (regular) and -80 degree C (long term). Avoid freeze / thaw cycles.

IMAGES

IHC (Immunohistochemisry)
Immunohistochemistry of paraffin-embedded Human colon cancer using FHL2 Polyclonal Antibody at dilution of 1:50

IHC (Immunohiostchemistry)
Immunohistochemistry of paraffin-embedded Human cervical cancer using FHL2 Polyclonal Antibody at dilution of 1:50

WB (Western Blot)
Western Blot analysis of Mouse heart tissue using FHL2 Polyclonal Antibody at dilution of 1:2400

ADDITIONAL INFORMATION

Related Product Information for anti-FHL2 antibody	This gene encodes a member of the four-and-a-half-LIM-only protein family. Family members contain two highly conserved, tandemly arranged, zinc finger domains with four highly conserved cysteines binding a zinc atom in each zinc finger. This protein is thought to have a role in the assembly of extracellular membranes. Also, this gene is down-regulated during transformation of normal myoblasts to rhabdomyosarcoma cells and the encoded protein may function as a link between presenilin-2 and an intracellular signaling pathway. Multiple alternatively spliced variants, encoding the same protein, have been identified.

NCBI AND UNIPROT INFORMATION

NCBI GI #	87159836
NCBI GeneID	2274
NCBI Accession #	NP_001034581.1
NCBI GenBank Nucleotide #	NM_001039492.2
Molecular Weight	15,890 Da
NCBI Official Full Name	four and a half LIM domains protein 2
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; LIM domain protein DRAL; aging-associated gene 11; down-regulated in rhabdomyosarcoma LIM protein; skeletal muscle LIM-protein 3
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-immunohistochemistry-western-blot-elisa/168932