

Rabbit FHL2 Polyclonal Antibody | anti-FHL2 antibody

FHL2 antibody - C-terminal region

CATALOG # AAA197824	HOST Rabbit	REACTIVITY Cow, Dog, Guinea Pig, Horse, Human, Mouse, Rabbit, Rat, Zebrafish	APPLICATIONS Western Blot, Immunohistochemistry
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PRODUCT SYNONYMS

FHL2; Polyclonal Antibody; FHL2 antibody - C-terminal region; anti-FHL2 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Cow, Dog, Guinea Pig, Horse, Human, Mouse, Rabbit, Rat, Zebrafish
Clonality	Polyclonal
Purity/Purification	Protein A 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: RF TARDDFAYCL NCFCDLYAKK CAGCTNPISG LGGTKYISFE ERQWHNDC
Sequence Length	279
Applicable Applications for anti-FHL2 antibody	WB (Western Blot), IHC (Immunohistochemistry)
Homology	Cow: 93%; Dog: 100%; Guinea Pig: 93%; Horse: 100%; Human: 100%; Mouse: 100%; Rabbit: 93%; Rat: 100%; Zebrafish: 87%
Immunogen	The immunogen is a synthetic peptide directed towards the C terminal region of human FHL2
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-FHL2 Antibody Titration: 0.6ug/ml
ELISA Titer: 1:312500
Positive Control: Human heart

IHC (Immunohistochemistry)

Human Heart

ADDITIONAL INFORMATION

Related Product Information for anti-FHL2 antibody	This is a rabbit polyclonal antibody against FHL2. It was validated on Western Blot and immunohistochemistry Target Description: FHL2 is a member of LIM proteins that contain a highly conserved double zinc finger motif called the LIM domain.
Product Categories/Family for anti-FHL2 antibody	Polyclonal ; Transcription Regulation ; Drugs and Drug Metabolism ; Immunohistochemistry ; Transcription Factors

NCBI AND UNIPROT INFORMATION

NCBI GI #	42403575
NCBI GeneID	2274
NCBI Accession #	NP_963849
NCBI GenBank Nucleotide #	NM_201555
UniProt Accession #	Q14192
Molecular Weight	32kDa
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-western-blot-immunohistochemistry-elisa/197824>