

Rabbit anti-Human, Mouse FHL3 Polyclonal Antibody | anti-FHL3 antibody

FHL3 Antibody

CATALOG # AAA301115	HOST Rabbit	REACTIVITY Human, Mouse	APPLICATIONS Immunohistochemistry, Western Blot
-------------------------------	-----------------------	-----------------------------------	---

PRODUCT SYNONYMS

FHL3; Polyclonal Antibody; FHL3 Antibody; SLIM2; anti-FHL3 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse
Clonality	Polyclonal
Specificity	The antibody detects endogenous levels of total FHL3 protein.
Purity/Purification	Antigen affinity purification.
Form/Format	Rabbit IgG in pH7.3 PBS, 0.05% NaN ₃ , 50% Glycerol.
Concentration	1.6 mg/ml (varies by lot)
Sequence Length	172
Applicable Applications for anti-FHL3 antibody	IHC (Immunohistochemistry), WB (Western Blot)
Immunogen Type	Recombinant Protein
Immunogen Description	Full length fusion protein
Target Name	FHL3
Preparation and Storage	Store at -20 degree C

IMAGES



IHC (Immunohistochemistry)

Immunohistochemical analysis of paraffin-embedded Human cervical cancer tissue using at dilution 1/40.



Application Data

Gel: 8%SDS-PAGE Lysates (from left to right): Mouse skeletal muscle tissue Amount of lysate: 40ug per lane Primary antibody: 1/1600 dilution Secondary antibody dilution: 1/8000 Exposure time: 30 seconds

ADDITIONAL INFORMATION

Related Product Information for anti-FHL3 antibody

The protein encoded by this gene is a member of a family of proteins containing a four-and-a-half LIM domain, which is a highly conserved double zinc finger motif. The encoded protein has been shown to interact with the cancer developmental regulators SMAD2, SMAD3, and SMAD4, the skeletal muscle myogenesis protein MyoD, and the high-affinity IgE beta chain regulator MZF-1. This protein may be involved in tumor suppression, repression of MyoD expression, and repression of IgE receptor expression. Two transcript variants encoding different isoforms have been found for this gene.

NCBI AND UNIPROT INFORMATION

NCBI GI #	345197222
NCBI GeneID	2275
NCBI Accession #	NP_001230807.1
NCBI GenBank Nucleotide #	NM_001243878.1
UniProt Accession #	Q13643; Q6I9T0; Q9BVA2; D3DPT6
Molecular Weight	31,192 Da
NCBI Official Full Name	four and a half LIM domains protein 3 isoform 2
NCBI Official Synonym Full Names	four and a half LIM domains 3
NCBI Official Symbol	FHL3
NCBI Official Synonym Symbols	SLIM2
NCBI Protein Information	four and a half LIM domains protein 3
UniProt Protein Name	Four and a half LIM domains protein 3
UniProt Gene Name	FHL3
UniProt Synonym Gene Names	SLIM2; FHL-3; SLIM-2
UniProt Entry Name	FHL3_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.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com

Online datasheet: <https://stage.aaabiotech.com/polyclonal/fhl3-antibody-immunohistochemistry-western-blot-elisa/301115>