





FHL2 Polyclonal Antibody

Catalog Number PA5-18259

Product data sheet

Details		Species Reactivity	
Size	100 μg	Species reactivity	Human, Mouse
Host/Isotope	Goat / IgG	Tested Applications	Dilution *
Class	Polyclonal	Western Blot (WB)	0.3-1 μg/mL
Туре	Antibody	* Suggested working dilutions are given as a guide only. It is recommended that the user titrate the product for use in their own experiment using appropriate negative and positive controls.	
Immunogen	Synthetic peptide sequence (RDDILCPDCGKDI) corresponding to the C-terminus amino acids of FHL2		
Conjugate	Unconjugated		
Form	Liquid		
Concentration	0.5 mg/mL		
Purification	Ammonium sulfate precipitation		
Storage buffer	TBS, pH 7.3, with 0.5% BSA		
Contains	0.02% sodium azide		
Storage Conditions	-20° C, Avoid Freeze/Thaw Cycles		

Product specific information

This antibody is predicted to react with bovine, canine and rat based on sequence homology. This antibody is tested in Peptide ELISA: antibody detection limit dilution 16,000.

Background/Target Information

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 different isoforms have been identified.

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Product Images For FHL2 Polyclonal Antibody

250kDa 150kDa 100kDa 75kDa 50kDa 37kDa 25kDa 20kDa

15kDa

FHL2 Antibody (PA5-18259) in WB

Western blot analysis of FHL2 using FHL2 Polyclonal Antibody (Product # PA5-18259) (1 μ g/mL) in staining of Human Heart lysate (35 μ g protein in RIPA buffer). Primary incubation was 1 hour. Detected by chemiluminescence.

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