

PDLIM5 Polyclonal Antibody

Catalog NumberPA5-29394

Product data sheet

Details		Species Reactivity	
Size	100 µL	Species reactivity	Human
Host/Isotope	Rabbit / IgG	Tested Applications	
Class	Polyclonal	Dilution *	
Type	Antibody	Western Blot (WB)	1:500-1:3,000
Immunogen	Recombinant fragment corresponding to a region within amino acids 1 and 326 of Human PDLIM5	* 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.	
Conjugate	Unconjugated		
Form	Liquid		
Concentration	1 mg/mL		
Purification	Antigen affinity chromatography		
Storage buffer	PBS, pH 7, with 1% BSA, 20% glycerol		
Contains	0.01% thimerosal		
Storage Conditions	Store at 4°C short term. For long term storage, store at -20°C, avoiding freeze/thaw cycles.		

Product specific information

Recommended positive controls: HeLa. Predicted reactivity: Mouse (88%), Rat (88%). Store product as a concentrated solution. Centrifuge briefly prior to opening the vial.

Background/Target Information

May play an important role in the heart development by scaffolding PKC to the Z-disk region. May play a role in the regulation of cardiomyocyte expansion. Overexpression promotes the development of heart hypertrophy. Contributes to the regulation of dendritic spine morphogenesis in neurons. May restrain postsynaptic growth of excitatory synapses.

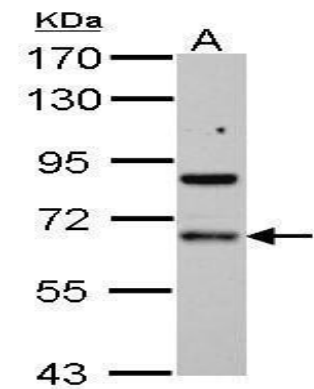
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Product Images For PDLIM5 Polyclonal Antibody



PDLIM5 Antibody (PA5-29394) in WB
Western Blot using PDLIM5 Polyclonal Antibody (Product # PA5-29394). Sample (30 µg of whole cell lysate). Lane A: HeLa . 7.5% SDS PAGE. PDLIM5 Polyclonal Antibody (Product # PA5-29394) diluted at 1:1,000.

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