

ENTPD5 Polyclonal Antibody

Catalog NumberPA5-29503

Product data sheet

Details		Species Reactivity	
Size	100 µL	Species reactivity	Human, Mouse
Host/Isotope	Rabbit / IgG	Tested Applications	
Class	Polyclonal	Dilution *	
Type	Antibody	Western Blot (WB)	
Immunogen	Recombinant fragment corresponding to a region within amino acids 173 and 428 of Human ENTPD5	1:5,000-1:20,000	
Conjugate	Unconjugated	* 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.	
Form	Liquid		
Concentration	1 mg/mL		
Purification	Antigen affinity chromatography		
Storage buffer	0.1M tris glycine, pH 7, with 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: mouse liver. Predicted reactivity: Mouse (90%), Rat (90%), Bovine (96%). Store product as a concentrated solution. Centrifuge briefly prior to opening the vial.

Background/Target Information

The protein encoded by this gene is similar to E-type nucleotidases (NTPases)/ecto-ATPase/apyrases. NTPases, such as CD39, mediate catabolism of extracellular nucleotides. ENTPD5 contains 4 apyrase-conserved regions which is characteristic of NTPases.

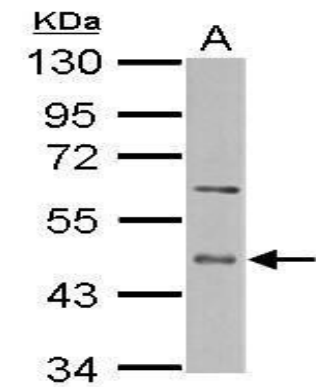
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Product Images For ENTPD5 Polyclonal Antibody



ENTPD5 Antibody (PA5-29503) in WB
Western Blot using ENTPD5 Polyclonal Antibody (Product # PA5-29503). Sample (50 µg of whole cell lysate). Lane A: mouse liver. 10% SDS PAGE. ENTPD5 Polyclonal Antibody (Product # PA5-29503) diluted at 1:10,000.

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