

BEGAIN Polyclonal Antibody

Catalog NumberPA5-31568

Product data sheet

Details		Species Reactivity	
Size	100 µL	Species reactivity	Human
Host/Isotope	Rabbit / IgG	Tested Applications	
Class	Polyclonal	Immunohistochemistry (Paraffin) (IHC (P))	1:100-1:1,000
Type	Antibody	Western Blot (WB)	1:500-1:3,000
Immunogen	Recombinant fragment corresponding to a region within amino acids 1 and 261 of Human BEGAIN	* 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	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: Raji. Predicted reactivity: Mouse (95%), Rat (95%), Sheep (85%), Bovine (86%). Store product as a concentrated solution. Centrifuge briefly prior to opening the vial.

Background/Target Information

May sustain the structure of the postsynaptic density (PSD). Target protein binds the guanylate kinase domain of PSD-95/SAP90, may play a role in the post-synaptic membrane.

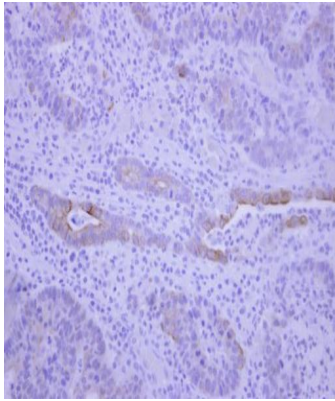
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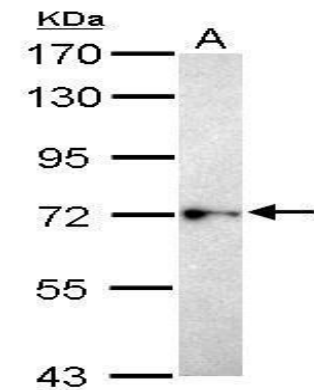
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Product Images For BEGAIN Polyclonal Antibody



BEGAIN Antibody (PA5-31568) in IHC (P)
Immunohistochemical analysis of paraffin-embedded human colon carcinoma, using BEGAIN (Product # PA5-31568) antibody at 1:250 dilution. Antigen Retrieval: EDTA based buffer, pH 8.0, 15 min.



BEGAIN Antibody (PA5-31568) in WB
Western Blot using BEGAIN Polyclonal Antibody (Product # PA5-31568). Sample (30 µg of whole cell lysate). Lane A: Raji. 7.5% SDS PAGE. BEGAIN Polyclonal Antibody (Product # PA5-31568) diluted at 1:1,000.

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