For Research Use Only

## AHNAK2 Polyclonal antibody

Catalog Number:27078-1-AP



Basic Information	Catalog Number: 27078-1-AP	GenBank Accession Number: BC049216	Purification Method: Antigen affinity purification
	Size: 150ul , Concentration: 400 µg/ml by Nanodrop and 333 µg/ml by Bradford	GenelD (NCBI): 113146 Full Name:	Recommended Dilutions: WB 1:1000-1:4000 IHC 1:50-1:500
	method using BSA as the standard; Source: Rabbit	AHNAK nucleoprotein 2 Calculated MW: 617 kDa	
	lsotype: IgG		
	Immunogen Catalog Number: AG25895		
Applications	Tested Applications: IHC, WB, ELISA	Positive Controls: WB : HeLa cells,	
	Species Specificity: human		an heart tissue,
	Note-IHC: suggested antigen retrieval with TE buffer pH 9.0; (*) Alternatively, antigen retrieval may be performed with citrate buffer pH 6.0		
Background Informati	on		
Storage	Storage: Store at -20°C. Stable for one year aft	er shipment.	

\*\*\* 20ul sizes contain 0.1% BSA

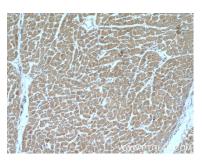
Storage: Store at -20°C. Stable for one year after shipment. Storage Buffer: PBS with 0.02% sodium azide and 50% glycerol pH 7.3. Aliquoting is unnecessary for -20°C storage

For technical support and original validation data for this product please contact:T: 1 (888) 4PTGLAB (1-888-478-4522) (toll freeE: proteintech@ptglab.comin USA), or 1(312) 455-8498 (outside USA)W: ptglab.com

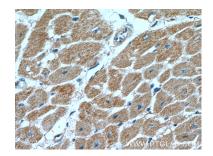
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## Selected Validation Data





HeLa cells were subjected to Tris-acetate gel system followed by western blot with 27078-1-AP (AHNAK2 antibody) at dilution of 1:2000 incubated at room temperature for 1.5 hours. Immunohistochemical analysis of paraffinembedded human heart tissue slide using 27078-1-AP (AHNAK2 Antibody) at dilution of 1:200 (under 10x lens).



Immunohistochemical analysis of paraffinembedded human heart tissue slide using 27078-1-AP (AHNAK2 Antibody) at dilution of 1:200 (under 40x lens).