For Research Use Only

BAI2-Specific Polyclonal antibody

Catalog Number:19680-1-AP

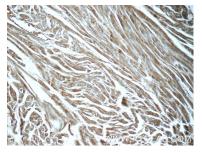


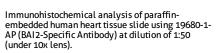
Basic Information	Catalog Number: 19680-1-AP	GenBank Accession Number: NM_001703	Purification Method: Antigen affinity purification
	Size: 150ul , Concentration: 550 ug/ml by Nanodrop and 293 ug/ml by Bradford method using BSA as the standard;	GeneID (NCBI): 576 UNIPROT ID: 060241	Recommended Dilutions: IHC 1:20-1:200
	Source: Rabbit Isotype: IgG	Full Name: brain-specific angiogenesis inhib 2 Calculated MW: 173 kDa	itor
Applications	Tested Applications: IHC, ELISA	Positive Controls: IHC : human heart tissue,	
	Species Specificity: human Note-IHC: suggested antigen retrieval with TE buffer pH 9.0; (*) Alternatively, antigen retrieval may be performed with citrate buffer pH 6.0		
Background Information	BA12 belongs to the G-protein coupled receptor 2 family and LN-TM7 subfamily. BA12 might be involved in angiogenesis inhibition. This antibody is specific to BA12.		
Storage	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.		
*** 20ul sizes contain 0.1% BSA	Aliquoting is unnecessary for -20 $^\circ$ C s	torage	

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

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Selected Validation Data







Immunohistochemical analysis of paraffinembedded human heart tissue slide using 19680-1-AP (BAI2-Specific Antibody) at dilution of 1:50 (under 40x lens).