

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: 550 µg/ml	GeneID (NCBI): 576	Recommended Dilutions: IHC 1:20-1:200
Source: Rabbit	UNIPROT ID: O60241	
Isotype: IgG	Full Name: brain-specific angiogenesis inhibitor 2	
	Calculated MW: 173 kDa	

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

BAI2 belongs to the G-protein coupled receptor 2 family and LN-TM7 subfamily. BAI2 might be involved in angiogenesis inhibition. This antibody is specific to BAI2.

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.
Aliquoting is unnecessary for -20°C storage

For technical support and original validation data for this product please contact:

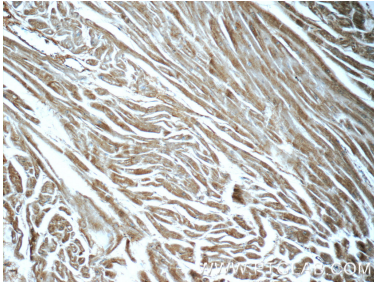
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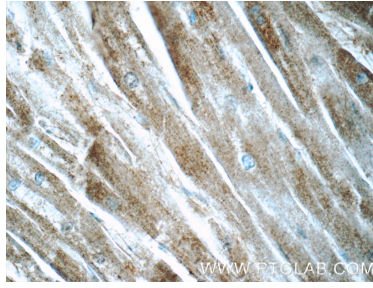
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Selected Validation Data



Immunohistochemical analysis of paraffin-embedded human heart tissue slide using 19680-1-AP (BAI2-Specific Antibody) at dilution of 1:50 (under 10x lens).



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