

BAI2-Specific Polyclonal antibody

Catalog Number: 19680-1-AP

Basic Information

Catalog Number:

19680-1-AP

Size:

550 µg/ml

Source:

Rabbit

Isotype:

IgG

GenBank Accession Number:

NM_001703

GeneID (NCBI):

576

UNIPROT ID:

O60241

Full Name:

brain-specific angiogenesis inhibitor
2

Calculated MW:

173 kDa

Purification Method:

Antigen affinity purification

Recommended Dilutions:

IHC 1:20-1:200

Applications

Tested Applications:

IHC, ELISA

Species Specificity:

human

Positive Controls:

IHC : human 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 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:

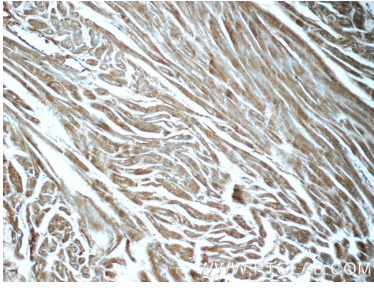
Store at -20°C. Stable for one year after shipment.

Storage Buffer:

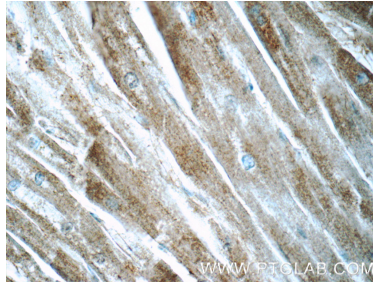
PBS with 0.02% sodium azide and 50% glycerol pH 7.3.

Aliquoting is unnecessary for -20°C storage

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).