For Research Use Only

Annexin A13 Polyclonal antibody

Catalog Number: 25153-1-AP



Basic Information

Catalog Number:

25153-1-AP

Size:

GenBank Accession Number:

BC125158

GeneID (NCBI):

150ul, Concentration: 600 ug/ml by 312

Nanodrop and 313 ug/ml by Bradford UNIPROT ID:

method using BSA as the standard;

Source: Rabbit Isotype:

Immunogen Catalog Number: AG18581

P27216

Full Name: annexin A13 Calculated MW:

316 aa, 35 kDa Observed MW: 35 kDa / 40 kDa

Applications

Tested Applications:

WB, IHC, ELISA

Species Specificity:

human, mouse

Note-IHC: suggested antigen retrieval with TE buffer pH 9.0; (*) Alternatively, antigen retrieval may be performed with citrate

buffer pH 6.0

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

WB: mouse skeletal muscle tissue, mouse small

Purification Method:

WB 1:500-1:2000

IHC 1:20-1:200

Antigen affinity purification

Recommended Dilutions:

intestine tissue

Positive Controls:

IHC: human small intestine tissue,

*** 20ul sizes contain 0.1% BSA

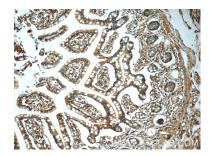
Selected Validation Data



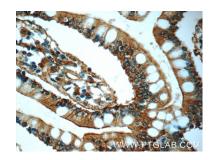
mouse small intestine tissue were subjected to SDS PAGE followed by western blot with 25153-1-AP (Annexin A13 antibody at dilution of 1:1000 incubated at room temperature for 1.5 hours.



mouse skeletal muscle tissue were subjected to SDS PAGE followed by western blot with 25153-1-AP (Annexin A13 antibody at dilution of 1:1000 incubated at room temperature for 1.5 hours.



Immunohistochemical analysis of paraffinembedded human small intestine tissue slide using 25153-1-AP (Annexin A13 antibody at dilution of 1:50 (under 10x lens).



Immunohistochemical analysis of paraffinembedded human small intestine tissue slide using 25153-1-AP (Annexin A13 antibody at dilution of 1:50 (under 40x lens).