For Research Use Only

ZADH2 Polyclonal antibody

Catalog Number: 14679-1-AP



Purification Method:

IHC 1:20-1:200

Antigen affinity purification

Recommended Dilutions: WB 1:500-1:1000

Basic Information

Catalog Number: 14679-1-AP

Size: 150ul , Concentration: 300 $\mu g/ml$ by 284273

Nanodrop and 133 µg/ml by Bradford Full Name:

method using BSA as the standard;

Rabbit Isotype: IgG Observed MW:

Immunogen Catalog Number:

GenBank Accession Number: BC078661

GeneID (NCBI):

zinc binding alcohol dehydrogenase

domain containing 2 Calculated MW: 40 kDa

40 kDa

AG6390

Applications

Tested Applications:

IHC, WB, ELISA

Species Specificity:

human, mouse, rat

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

buffer pH 6.0

Positive Controls:

WB: mouse brain tissue,

IHC: human pancreas cancer tissue,

Background Information

Storage

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

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

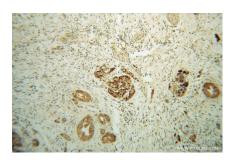
Aliquoting is unnecessary for -20°C storage

*** 20ul sizes contain 0.1% BSA

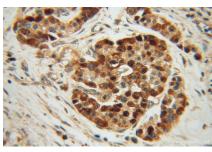
Selected Validation Data



mouse brain tissue were subjected to SDS PAGE followed by western blot with 14679-1-AP (ZADH2 antibody) at dilution of 1:1000 incubated at room temperature for 1.5 hours.



Immunohistochemical analysis of paraffinembedded human pancreas cancer using 14679-1-AP (ZADH2 antibody) at dilution of 1:50 (under 10x lens).



Immunohistochemical analysis of paraffinembedded human pancreas cancer using 14679-1-AP (ZADH2 antibody) at dilution of 1:50 (under 40x lens).