For Research Use Only

ZADH2 Polyclonal antibody

Catalog Number: 14679-1-AP



Purification Method:

WB 1:500-1:1000 IHC 1:20-1:200

Antigen affinity purification

Recommended Dilutions:

Basic Information

Catalog Number: GenBank Accession Number: 14679-1-AP BC078661 GeneID (NCBI): Size: 300 μg/ml 284273 UNIPROT ID: Source: Rabbit Q8N4Q0 Isotype:

Full Name: zinc binding alcohol dehydrogenase

domain containing 2 Immunogen Catalog Number: AG6390 Calculated MW:

40 kDa Observed MW: 40 kDa

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

Storage:

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

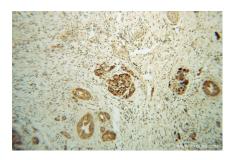
PBS with 0.02% sodium azide and 50% glycerol pH 7.3.

Aliquoting is unnecessary for -20°C storage

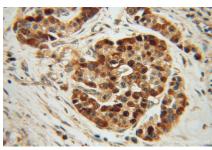
Selected Validation Data



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).