For Research Use Only

YIPF7 Polyclonal antibody

Catalog Number: 21347-1-AP



Purification Method:

IHC 1:50-1:500

Antigen affinity purification

Recommended Dilutions:

Basic Information

Catalog Number: GenBank Accession Number:

21347-1-AP BC103996 GeneID (NCBI): Size:

150ul , Concentration: 400 ug/ml by 285525 Nanodrop; **UNIPROT ID:** Q8N8F6 Rabbit Full Name:

Isotype: Yip1 domain family, member 7

IgG Calculated MW: Immunogen Catalog Number: 280 aa, 31 kDa

AG15695

Applications

Tested Applications:

IHC, ELISA IHC: mouse brain tissue, mouse liver tissue

Positive Controls:

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

Background Information

YIPF7, or Yip1 domain family, member 7, is a protein that is part of the YIPF protein family. It is involved in regulating membrane dynamics and may play a role in disease pathways.

Storage

Storage:

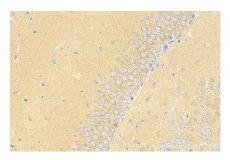
Store at -20°C. Stable for one year after shipment.

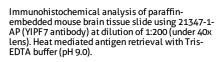
Aliquoting is unnecessary for -20°C storage

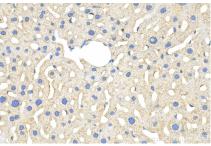
PBS with 0.02% sodium azide and 50% glycerol pH 7.3.

*** 20ul sizes contain 0.1% BSA

Selected Validation Data







Immunohistochemical analysis of paraffinembedded mouse liver tissue slide using 21347-1-AP (YIPF7 antibody) at dilution of 1:200 (under 40x lens). Heat mediated antigen retrieval with Tris-EDTA buffer (pH 9.0).