For Research Use Only

YIPF7 Polyclonal antibody

Catalog Number: 21347-1-AP



Basic Information

Catalog Number: 21347-1-AP

GenBank Accession Number:

Purification Method: Antigen affinity purification

Size:

GeneID (NCBI): 285525

Recommended Dilutions: IHC 1:50-1:500

400 ug/ml Source: Rabbit

UNIPROT ID: Q8N8F6 Full Name:

Calculated MW:

BC103996

Isotype:

Immunogen Catalog Number: AG15695

Yip1 domain family, member 7

Applications

Tested Applications:

IHC, ELISA

280 aa, 31 kDa

Positive Controls: IHC: mouse brain tissue, mouse liver tissue

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

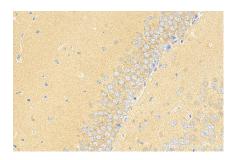
Store at -20°C. Stable for one year after shipment.

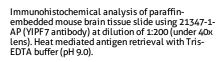
Storage Buffer

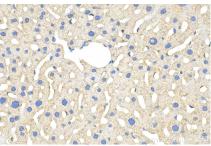
PBS with 0.02% sodium azide and 50% glycerol pH 7.3.

Aliquoting is unnecessary for -20°C storage

Selected Validation Data







Immunohistochemical analysis of 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).