For Research Use Only

GANAB Polyclonal antibody

Catalog Number:29183-1-AP

Featured Product

1 Publications



Basic Information

Catalog Number: 29183-1-AP

GenBank Accession Number: BC017435

Antigen affinity purification

GeneID (NCBI):

Recommended Dilutions:

150ul, Concentration: 400 µg/ml by 23193

WB 1:500-1:2000

Purification Method:

Nanodrop;

Full Name:

Source: glucosidase, alpha; neutral AB Rabbit

Calculated MW:

Isotype:

944aa,107 kDa; 488aa,55 kDa

Observed MW:

Immunogen Catalog Number:

IgG

110-120 kDa

AG30417

Applications

Tested Applications:

WB, ELISA

WB: mouse kidney tissue, mouse liver, rat liver

Positive Controls:

Cited Applications: WB

Species Specificity: Human, mouse, rat

Cited Species: human

Background Information

Notable Publications

Author **Pubmed ID** Application Journal Yannan Qin 28100567 Glycobiology WB

Storage

Storage:

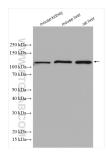
Store at -20°C. Stable for one year after shipment.

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

Aliquoting is unnecessary for -20°C storage

*** 20ul sizes contain 0.1% BSA

Selected Validation Data



Various lysates were subjected to SDS PAGE followed by western blot with 29183-1-AP (GANAB antibody) at dilution of 1:1000 incubated at room temperature for 1.5 hours.



Immunohistochemical analysis of paraffinembedded mouse liver tissue slide using 29183-1-AP (GANAB antibody) at dilution of 1:200 (under 10x lens). Heat mediated antigen retrieval with Tris-EDTA buffer (pH 9.0).