For Research Use Only

C2orf49 Polyclonal antibody

Catalog Number: 18272-1-AP



Basic Information

Catalog Number: GenBank Accession Number: 18272-1-AP BC001310
Size: GeneID (NCBI): 79074
Source: UNIPROT ID: Rabbit Q9BVC5

Antigen affinity purification Recommended Dilutions: WB 1:1000-1:8000 IF 1:50-1:500

Purification Method:

IgG

Isotype:

chromosome 2 open reading frame 49

Immunogen Catalog Number: AG12948

26 kDa

Observed MW: 25-30 kDa

Full Name:

Calculated MW:

Applications

Tested Applications: IF/ICC, WB,ELISA Species Specificity:

human, mouse, rat

Positive Controls:

WB: HeLa cells, mouse liver tissue, Jurkat cells

IF: A431 cells,

Background Information

Storage

Storage:

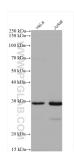
Store at -20°C. Stable for one year after shipment.

Storage Buffe

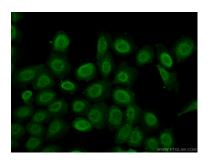
PBS with 0.02% sodium azide and 50% glycerol pH 7.3.

Aliquoting is unnecessary for -20°C storage

Selected Validation Data



Various lysates were subjected to SDS PAGE followed by western blot with 18272-1-AP (C2orf49 antibody) at dilution of 1:4000 incubated at room temperature for 1.5 hours.



Immunofluorescent analysis of (4% PFA) fixed A431 cells using 18272-1-AP (C2orf49 antibody) at dilution of 1:50 and Coralite488-Conjugated AffiniPure Goat Anti-Rabbit IgG(H+L).