For Research Use Only

SLITRK3 Polyclonal antibody

Catalog Number: 21649-1-AP

Featured Product

3 Publications



Purification Method:

WB 1:200-1:1000

protein lysate

Antigen affinity purification

IP 0.5-4.0 ug for 1.0-3.0 mg of total

Recommended Dilutions:

Basic Information

 Catalog Number:
 GenBank Accession Number:

 21649-1-AP
 BC114621

 Size:
 GeneID (NCBI):

 350 μg/ml
 22865

 Source:
 UNIPROT ID:

 Published:
 Oxford

Rabbit 094933 Isotype: Full Name:

gG SLIT and NTRK-like family, member 3

Immunogen Catalog Number:Calculated MW:AG16352977 aa, 109 kDaObserved MW:

Observed MW 120-125 kDa

Applications

Tested Applications: IP, WB,ELISA
Cited Applications:

WB, IF, IHC Species Specificity: human, mouse, rat Cited Species: human, mouse, rat Positive Controls:

WB: mouse brain tissue, IP: mouse brain tissue,

Background Information

Notable Publications

| Author | Pubmed ID | Journal | Application |
|------------------------|-----------|--------------------------|-------------|
| Jun Li | 29107521 | Neuron | WB, IHC |
| Aliccia Bollig-Fischer | 35006496 | Mol Biomed | WB,IF |
| Yim Yeong Shin YS | 23345436 | Proc Natl Acad Sci U S A | WB |

Storage

Storage

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

Storage Buffer

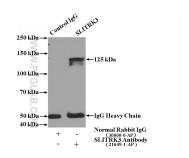
PBS with 0.02% sodium azide and 50% glycerol pH 7.3.

Aliquoting is unnecessary for -20°C storage

Selected Validation Data



mouse brain tissue were subjected to SDS PAGE followed by western blot with 21649-1-AP (SUTRK3 antibody) at dilution of 1:200 incubated at room temperature for 1.5 hours.



IP result of anti-SLITRK3 (IP:21649-1-AP, 4ug; Detection:21649-1-AP 1:300) with mouse brain tissue lysate 4000ug.