For Research Use Only

SLITRK3 Polyclonal antibody

Catalog Number: 21649-1-AP

Featured Product

3 Publications

Calculated MW:

977 aa, 109 kDa

Observed MW:

120-125 kDa

GenBank Accession Number:



Purification Method:

WB 1:200-1:1000

Antigen affinity purification

IP 0.5-4.0 ug for IP and 1:200-1:1000

Recommended Dilutions:

Basic Information

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BC114621 GeneID (NCBI):

150ul, Concentration: 350 µg/ml by 22865 Nanodrop and 207 µg/ml by Bradford Full Name:

method using BSA as the standard;

Rabbit Isotype: IgG

Immunogen Catalog Number:

Size:

SLIT and NTRK-like family, member 3 $\,^{\mbox{for WB}}$

AG16352

Applications

Tested Applications:

IP, WB, ELISA **Cited Applications:** IF, IHC, WB 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.

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

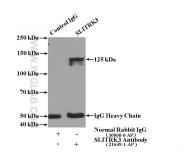
Aliquoting is unnecessary for -20°C storage

*** 20ul sizes contain 0.1% BSA

Selected Validation Data



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.