

For Research Use Only

SLITRK3 Polyclonal antibody, PBS Only

Catalog Number: 21649-1-PBS

Featured Product



Basic Information

Catalog Number:

21649-1-PBS

Size:

100ug, Concentration: 1 mg/ml by Nanodrop;

Source:

Rabbit

Isotype:

IgG

Immunogen Catalog Number:

AG16352

GenBank Accession Number:

BC114621

GeneID (NCBI):

22865

UNIPROT ID:

O94933

Full Name:

SLIT and NTRK-like family, member 3

Calculated MW:

977 aa, 109 kDa

Observed MW:

120-125 kDa

Purification Method:

Antigen affinity purification

Applications

Tested Applications:

WB, IHC, IP, Indirect ELISA

Species Specificity:

human, mouse, rat

Storage

Storage:

Store at -80°C.

Storage Buffer:

PBS Only

For technical support and original validation data for this product please contact:

T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free in USA), or 1(312) 455-8498 (outside USA)

E: proteintech@ptglab.com

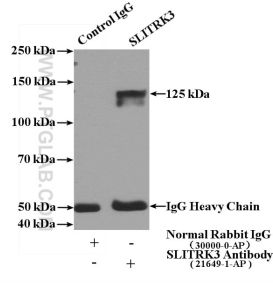
W: ptglab.com

This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

Selected Validation Data



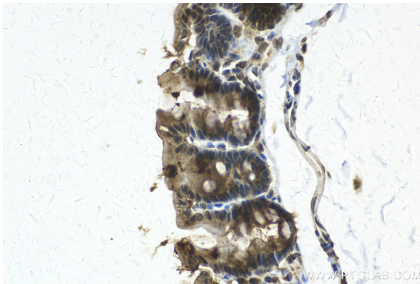
mouse brain tissue were subjected to SDS PAGE followed by western blot with 21649-1-AP (SLITRK3 antibody) at dilution of 1:200 incubated at room temperature for 1.5 hours. This data was developed using the same antibody clone with 21649-1-PBS in a different storage buffer formulation.



IP result of anti-SLITRK3 (IP:21649-1-AP, 4ug; Detection:21649-1-AP 1:300) with mouse brain tissue lysate 4000ug. This data was developed using the same antibody clone with 21649-1-PBS in a different storage buffer formulation.



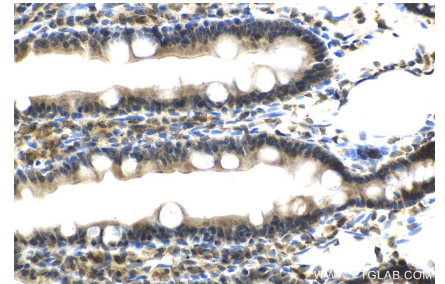
Immunohistochemical analysis of paraffin-embedded mouse intestine tissue slide using 21649-1-AP (SLITRK3 antibody) at dilution of 1:200 (under 10x lens). Heat mediated antigen retrieval with Tris-EDTA buffer (pH 9.0). This data was developed using the same antibody clone with 21649-1-PBS in a different storage buffer formulation.



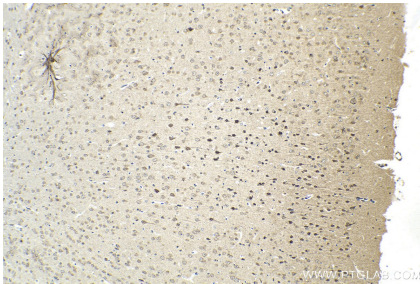
Immunohistochemical analysis of paraffin-embedded mouse intestine tissue slide using 21649-1-AP (SLITRK3 antibody) at dilution of 1:200 (under 40x lens). Heat mediated antigen retrieval with Tris-EDTA buffer (pH 9.0). This data was developed using the same antibody clone with 21649-1-PBS in a different storage buffer formulation.



Immunohistochemical analysis of paraffin-embedded rat small intestine tissue slide using 21649-1-AP (SLITRK3 antibody) at dilution of 1:200 (under 10x lens). Heat mediated antigen retrieval with Tris-EDTA buffer (pH 9.0). This data was developed using the same antibody clone with 21649-1-PBS in a different storage buffer formulation.



Immunohistochemical analysis of paraffin-embedded rat small intestine tissue slide using 21649-1-AP (SLITRK3 antibody) at dilution of 1:200 (under 40x lens). Heat mediated antigen retrieval with Tris-EDTA buffer (pH 9.0). This data was developed using the same antibody clone with 21649-1-PBS in a different storage buffer formulation.



Immunohistochemical analysis of paraffin-embedded mouse brain tissue slide using 21649-1-AP (SLITRK3 antibody) at dilution of 1:200 (under 10x lens). Heat mediated antigen retrieval with Tris-EDTA buffer (pH 9.0). This data was developed using the same antibody clone with 21649-1-PBS in a different storage buffer formulation.