## For Research Use Only

## SNX19 Polyclonal antibody

Catalog Number: 13410-1-AP

Featured Product

1 Publications



**Basic Information** 

Catalog Number:

13410-1-AP

GenBank Accession Number:

BC031620

Q92543

109 kDa

Full Name:

sorting nexin 19

Calculated MW:

GeneID (NCBI): Size: 150ul, Concentration: 150 ug/ml by 399979

Nanodrop and 133 ug/ml by Bradford UNIPROT ID:

method using BSA as the standard;

Source:

Rabbit Isotype:

IgG

AG4059

Immunogen Catalog Number: Observed MW:

109-110 kDa, 130 kDa

Antigen affinity purification Recommended Dilutions:

WB 1:500-1:2000

**Purification Method:** 

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

protein lysate

**Applications** 

**Tested Applications:** 

WB, IP, ELISA

Cited Applications:

WB

Species Specificity:

human, mouse, rat

Cited Species:

human

Author

Positive Controls:

WB: Raji cells, HeLa cells, K-562 cells

IP: Raji cells,

**Notable Publications** 

Andrew C Tiu

Pubmed ID 32259353

Journal **FASEBJ**  Application

WB

Storage Storage:

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

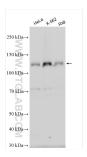
Storage Buffer:

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

Aliquoting is unnecessary for -20°C storage

\*\*\* 20ul sizes contain 0.1% BSA

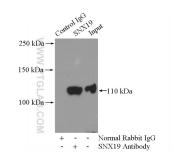
## **Selected Validation Data**



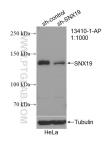
Various lysates were subjected to SDS PAGE followed by western blot with 13410-1-AP (SNX19 antibody) at dilution of 1:8000 incubated at room temperature for 1.5 hours.



Raji cells were subjected to SDS PAGE followed by western blot with 13410-1-AP (SNX19 antibody) at dilution of 1:500 incubated at room temperature for 15 bours



IP result of anti-SNX19 (IP:13410-1-AP, 4ug; Detection:13410-1-AP 1:500) with Raji cells lysate 1600ug.



WB result of SNX19 antibody (13410-1-AP; 1:600; incubated at room temperature for 1.5 hours) with sh-Control and sh-SNX19 transfected HeLa cells.