For Research Use Only

SNX20 Polyclonal antibody

Catalog Number: 13180-1-AP



Basic Information

Catalog Number: GenBank Accession Number: 13180-1-AP BC027944

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Size: GeneID (NCBI):

150ul , Concentration: 350 µg/ml by 124460
Nanodrop and 193 µg/ml by Bradford Full Name: method using BSA as the standard; sorting pay

sorting nexin 20
Source: Calculated MW:
Rabbit 316 aa, 36 kDa
Isotype: Observed MW:
IgG 36 kDa

Immunogen Catalog Number:

AG3847

Purification Method: Antigen affinity purification Recommended Dilutions:

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

for WB IHC 1:20-1:200

WB 1:500-1:1000

Applications

Tested Applications:

IHC, IP, WB, ELISA

Species Specificity:
human, mouse, rat

Note-IHC: suggested antigen retrieval with TE buffer pH 9.0; (*) Alternatively, antigen retrieval may be performed with citrate

buffer pH 6.0

Positive Controls:

WB: COLO 320 cells, mouse thymus tissue

IP: COLO 320 cells,

IHC: human placenta tissue, human lung tissue

Background Information

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.

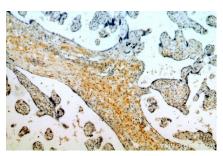
Aliquoting is unnecessary for -20°C storage

*** 20ul sizes contain 0.1% BSA

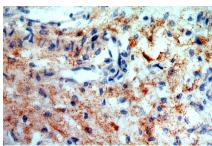
Selected Validation Data



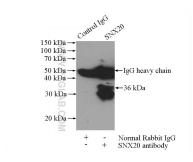
COLO 320 cells were subjected to SDS PAGE followed by western blot with 13180-1-AP (SNX20 antibody) at dilution of 1:300 incubated at room temperature for 1.5 hours.



Immunohistochemical analysis of paraffinembedded human placenta using 13180-1-AP (SNX20 antibody) at dilution of 1:50 (under 10x lens)



Immunohistochemical analysis of paraffinembedded human placenta using 13180-1-AP (SNX20 antibody) at dilution of 1:50 (under 40x lens)



IP Result of anti-SNX20 (IP:13180-1-AP, 4ug; Detection:13180-1-AP 1:300) with COLO 320 cells lysate 2000ug.