For Research Use Only

SNUPN Polyclonal antibody

Catalog Number: 15358-1-AP

2 Publications



Purification Method:

WB 1:1000-1:4000 IHC 1:20-1:200

IF/ICC 1:10-1:100

Antigen affinity purification

Recommended Dilutions:

Basic Information

Catalog Number: 15358-1-AP Size: 260 µg/ml Source: Rabbit

Immunogen Catalog Number:

AG7604

BC004203

GenBank Accession Number: GeneID (NCBI): 10073 UNIPROT ID: 095149 Full Name: snurportin 1 Calculated MW: 41 kDa

Observed MW: 41 kDa

Applications

Tested Applications: WB, IHC, IF/ICC, ELISA Cited Applications:

WB. IF

Isotype:

Species Specificity: human, mouse, rat **Cited Species:** human

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: HeLa cells,

IHC: human brain tissue, IF/ICC: MCF-7 cells, HeLa cells

Background Information

Notable Publications

Author	Pubmed ID	Journal	Application
Simona Rossi	32027933	Neurobiol Dis	WB
Marwan Nashabat	38413582	Nat Commun	WB,IF

Storage

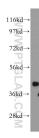
Store at -20°C. Stable for one year after shipment.

Storage Buffer:

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

Aliquoting is unnecessary for -20°C storage

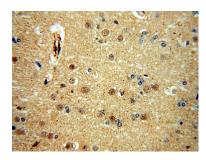
Selected Validation Data



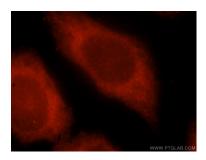
HeLa cells were subjected to SDS PAGE followed by western blot with 15358-1-AP (SNUPN antibody) at dilution of 1:2000 incubated at room temperature for 1.5 hours.



Immunohistochemical analysis of paraffinembedded human brain using 15358-1-AP (SNUPN antibody) at dilution of 1:100 (under 10x lens).



Immunohistochemical analysis of paraffinembedded human brain using 15358-1-AP (SNUPN antibody) at dilution of 1:100 (under 40x lens).



Immunofluorescent analysis of MCF-7 cells, using SNUPN antibody 15358-1-AP at 1:25 dilution and Rhodamine-labeled goat anti-rabbit IgG (red).