For Research Use Only

Syntabulin Polyclonal antibody

Catalog Number:16972-1-AP

3 Publications



Basic Information

16972-1-AP Size: 800 µg/ml Source: Rabbit Isotype: lgG Immunogen Catalog Number: AG9344

Catalog Number:

GenBank Accession Number: BC012082 GeneID (NCBI): 55638 UNIPROT ID: Q9NX95 Full Name: Golgi-localized protein Calculated MW: 662 aa, 72 kDa **Observed MW:** 90 kDa

Purification Method: Antigen affinity purification Recommended Dilutions: WB 1:500-1:2000 IF 1:50-1:500

Applications

Tested Applications: IF/ICC, WB, ELISA **Cited Applications:** WB, IF Species Specificity: human, mouse, rat **Cited Species:** human, rat, mouse

Positive Controls:

WB : HeLa cells, MCF-7 cells IF : HeLa cells, rat brain tissue

Background Information

Notable Publications

Author	Pubmed ID	Journal	Application
Qi Wang	30923004	Neurobiol Dis	WB
Saravanan Gunaseelan	33395696	Hum Mol Genet	WB
Pingyang Ke	37349285	Cell Death Discov	WB,IF

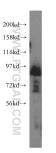
Storage

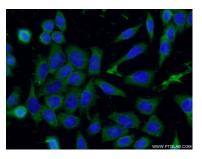
Storage:

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

For technical support and original validation data for this product please contact: T: 4006900926 E: Proteintech-CN@ptglab.com W: ptgcn.com This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

Selected Validation Data





HeLa cells were subjected to SDS PAGE followed by western blot with 16972-1-AP (Syntabulin antibody) at dilution of 1:500 incubated at room temperature for 1.5 hours. Immunofluorescent analysis of (-20 $^{\rm C}$ Ethanol) fixed HeLa cells using 16972-1-AP (Syntabulin antibody) at dilution of 1:50 and Alexa Fluor 488-conjugated AffiniPure Goat Anti-Rabbit IgG(H+L).