

For Research Use Only

TSNAX Polyclonal antibody

Catalog Number: 11040-1-AP



Basic Information

Catalog Number: 11040-1-AP	GenBank Accession Number: BC011797	Purification Method: Antigen affinity purification
Size: 300 µg/ml	GeneID (NCBI): 7257	Recommended Dilutions: IP 0.5-4.0 µg for 1.0-3.0 mg of total protein lysate IHC 1:20-1:200 IF/ICC 1:20-1:200
Source: Rabbit	UNIPROT ID: Q99598	
Isotype: IgG	Full Name: translin-associated factor X	
Immunogen Catalog Number: AG1507	Calculated MW: 33 kDa	

Applications

Tested Applications:
IF/ICC, IHC, IP, 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:

IP : HeLa cells,

IHC : human gliomas tissue,

IF/ICC : MCF-7 cells,

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

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

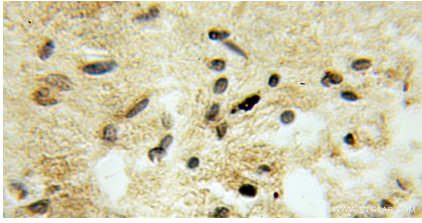
T: 4006900926

E: Proteintech-CN@ptglab.com

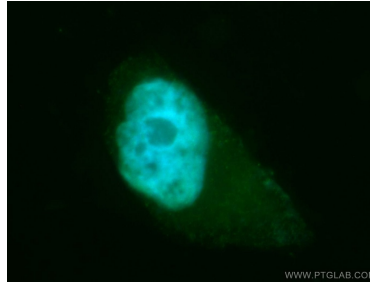
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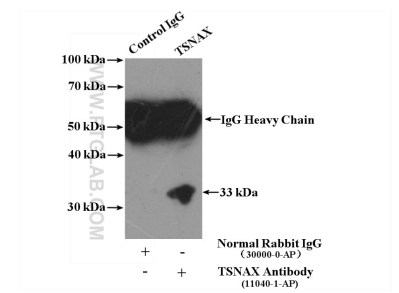
Selected Validation Data



Immunohistochemical analysis of paraffin-embedded human gliomas using 11040-1-AP (TSNAX antibody) at dilution of 1:50 (under 10x lens).



Immunofluorescent analysis of MCF-7 cells, using TSNAX antibody 11040-1-AP at 1:50 dilution and FITC-labeled donkey anti-rabbit IgG (green). Blue pseudocolor = DAPI (fluorescent DNA dye).



IP result of anti-TSNAX (IP:11040-1-AP, 4ug; Detection:11040-1-AP 1:300) with HeLa cells lysate 2400ug.