

For Research Use Only

Synaptotagmin-3 Polyclonal antibody

Catalog Number: 12726-1-AP



Basic Information

Catalog Number:

12726-1-AP

Size:

150ul, Concentration: 300 ug/ml by Nanodrop and 173 ug/ml by Bradford method using BSA as the standard;

Source:

Rabbit

Isotype:

IgG

Immunogen Catalog Number:

AG3425

GenBank Accession Number:

BC028379

GeneID (NCBI):

84258

UNIPROT ID:

Q9BQG1

Full Name:

synaptotagmin III

Calculated MW:

590 aa, 63 kDa

Observed MW:

63 kDa

Purification Method:

Antigen affinity purification

Recommended Dilutions:

WB 1:500-1:2000

Applications

Tested Applications:

WB, ELISA

Species Specificity:

human, mouse, rat

Positive Controls:

WB : mouse thymus tissue, SH-SY5Y cells

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

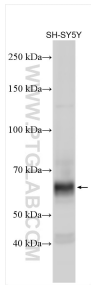
For technical support and original validation data for this product please contact:

T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free in USA), or 1(312) 455-8498 (outside USA)

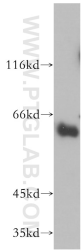
E: proteintech@ptglab.com
W: ptglab.com

This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

Selected Validation Data



Various lysates were subjected to SDS PAGE followed by western blot with 12726-1-AP (Synaptotagmin-3 antibody) at dilution of 1:2000 incubated at room temperature for 1.5 hours.



mouse thymus tissue were subjected to SDS PAGE followed by western blot with 12726-1-AP (Synaptotagmin-3 antibody) at dilution of 1:300 incubated at room temperature for 1.5 hours.