

For Research Use Only

# Synaptotagmin-3 Polyclonal antibody



Catalog Number: 12726-1-AP

## Basic Information

Catalog Number:

12726-1-AP

Size:

500 µg/ml

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

## 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:

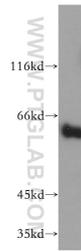
T: 4006900926

E: [Proteintech-CN@ptglab.com](mailto:Proteintech-CN@ptglab.com)

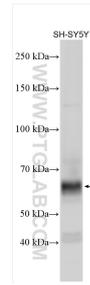
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## Selected Validation Data



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.



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.