

For Research Use Only

Synaptotagmin-4 Polyclonal antibody



Catalog Number: 20472-1-AP

Basic Information

Catalog Number: 20472-1-AP	GenBank Accession Number: BC036538	Purification Method: Antigen affinity purification
Size: 200 µg/ml	GeneID (NCBI): 6860	Recommended Dilutions: WB 1:500-1:1000
Source: Rabbit	UNIPROT ID: Q9H2B2	
Isotype: IgG	Full Name: synaptotagmin IV	
Immunogen Catalog Number: AG14318	Calculated MW: 425 aa, 48 kDa	
	Observed MW: 48-50 kDa	

Applications

Tested Applications: WB, ELISA	Positive Controls: WB : SH-SY5Y cells, A431 cells, mouse brain tissue
Species Specificity: human, mouse, rat	

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:

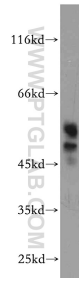
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This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

Selected Validation Data



SH-SY5Y cells were subjected to SDS PAGE followed by western blot with 20472-1-AP (Synaptotagmin-4 antibody) at dilution of 1:500 incubated at room temperature for 1.5 hours.