

For Research Use Only

NEU2 Polyclonal antibody

Catalog Number: 24523-1-AP **1 Publications**



Basic Information

Catalog Number: 24523-1-AP	GenBank Accession Number: BC107053	Purification Method: Antigen affinity purification
Size: 300 µg/ml	GeneID (NCBI): 4759	Recommended Dilutions: WB 1:500-1:2000
Source: Rabbit	UNIPROT ID: Q9Y3R4	
Isotype: IgG	Full Name: sialidase 2 (cytosolic sialidase)	
Immunogen Catalog Number: AG17386	Calculated MW: 380 aa, 42 kDa	
	Observed MW: 42 kDa	

Applications

Tested Applications: WB, ELISA	Positive Controls: WB : PC-12 cells, HepG2 cells, mouse skeletal muscle tissue
Cited Applications: IF	
Species Specificity: human, mouse, rat	
Cited Species: mouse	

Background Information

Notable Publications

Author	Pubmed ID	Journal	Application
Darrell Pilling	36382835	Exp Lung Res	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:

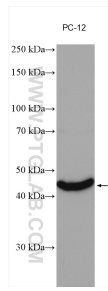
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This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

Selected Validation Data



PC-12 cells were subjected to SDS PAGE followed by western blot with 24523-1-AP (NEU2 antibody) at dilution of 1:1000 incubated at room temperature for 1.5 hours.