

For Research Use Only

Myopodin Polyclonal antibody

Catalog Number: 25453-1-AP **3 Publications**



Basic Information

Catalog Number: 25453-1-AP	GenBank Accession Number: BC150629	Purification Method: Antigen affinity purification
Size: 280 µg/ml	GeneID (NCBI): 171024	Recommended Dilutions: WB 1:1000-1:4000
Source: Rabbit	UNIPROT ID: Q9UMS6	
Isotype: IgG	Full Name: synaptopodin 2	
Immunogen Catalog Number: AG22176	Calculated MW: 1093 aa, 118 kDa	
	Observed MW: 100-118 kDa	

Applications

Tested Applications: WB, ELISA	Positive Controls: WB : mouse skeletal muscle tissue, rat skeletal muscle tissue
Cited Applications: WB, IHC	
Species Specificity: human, mouse, rat	
Cited Species: human, mouse	

Background Information

Notable Publications

Author	Pubmed ID	Journal	Application
Thomas G Martin	34487557	J Cell Biochem	WB
Thomas G Martin	38108245	J Am Heart Assoc	WB
Gongjie Ye	38038167	Oncol Rep	WB,IHC

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:

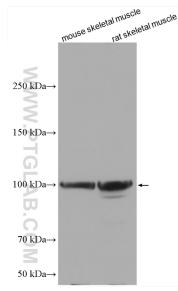
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This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

Selected Validation Data



Various lysates were subjected to SDS PAGE followed by western blot with 25453-1-AP (Myopodin antibody) at dilution of 1:4000 incubated at room temperature for 1.5 hours.