

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: 150ul , Concentration: 280 µg/ml by Nanodrop and 267 µg/ml by Bradford method using BSA as the standard;	GeneID (NCBI): 171024	Recommended Dilutions: WB 1:1000-1:4000
Source: Rabbit	Full Name: synaptopodin 2	
Isotype: IgG	Calculated MW: 1093 aa, 118 kDa	
Immunogen Catalog Number: AG22176	Observed MW: 100-118 kDa	

Applications

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

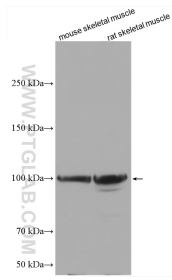
Storage:
Store at -20°C. Stable for one year after shipment.
Storage Buffer:
PBS with 0.02% sodium azide and 50% glycerol pH 7.3.
Aliquoting is unnecessary for -20°C storage

*** 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

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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.