

For Research Use Only

Myopodin Polyclonal antibody

Catalog Number: 25453-1-AP

3 Publications



Basic Information

Catalog Number:

25453-1-AP

Size:

150ul , Concentration: 280 ug/ml by Nanodrop and 267 ug/ml by Bradford method using BSA as the standard;

Source:

Rabbit

Isotype:

IgG

Immunogen Catalog Number:

AG22176

GenBank Accession Number:

BC150629

GeneID (NCBI):

171024

UNIPROT ID:

Q9JMS6

Full Name:

synaptopodin 2

Calculated MW:

1093 aa, 118 kDa

Observed MW:

100~118 kDa

Purification Method:

Antigen affinity purification

Recommended Dilutions:

WB 1:1000-1:4000

Applications

Tested Applications:

WB, ELISA

Cited Applications:

WB, IHC

Species Specificity:

human, mouse, rat

Cited Species:

human, mouse

Positive Controls:

WB : mouse skeletal muscle tissue, rat skeletal muscle tissue

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

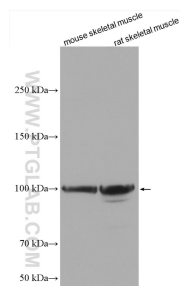
For technical support and original validation data for this product please contact:

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

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.