

For Research Use Only

TNNT1 Monoclonal antibody

Catalog Number: 68631-1-Ig



Basic Information

Catalog Number: 68631-1-Ig	GenBank Accession Number: BC022086	Purification Method: Protein G purification
Size: 150ul , Concentration: 1000 µg/ml by Nanodrop;	GeneID (NCBI): 7138	CloneNo.: 1B1D5
Source: Mouse	Full Name: troponin T type 1 (skeletal, slow)	Recommended Dilutions: WB 1:5000-1:50000
Isotype: IgG1	Calculated MW: 252aa,27 kDa; 192aa,21 kDa	
Immunogen Catalog Number: AG8919	Observed MW: 30-35 kDa	

Applications

Tested Applications:
WB, ELISA

Species Specificity:
Human

Positive Controls:

WB : rat skeletal muscle tissue, mouse skeletal muscle tissue

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

*** 20ul sizes contain 0.1% BSA

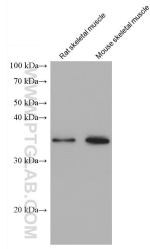
For technical support and original validation data for this product please contact:

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 68631-1-Ig (TNNT1 antibody) at dilution of 1:20000 incubated at room temperature for 1.5 hours.