

For Research Use Only

# TNNT1 Monoclonal antibody, PBS Only



Catalog Number: 68631-1-PBS

## Basic Information

<b>Catalog Number:</b> 68631-1-PBS	<b>GenBank Accession Number:</b> BC022086	<b>Purification Method:</b> Protein G purification
<b>Size:</b> 1 mg/ml	<b>GeneID (NCBI):</b> 7138	<b>CloneNo.:</b> 1B1D5
<b>Source:</b> Mouse	<b>UNIPROT ID:</b> P13805	
<b>Isotype:</b> IgG1	<b>Full Name:</b> troponin T type 1 (skeletal, slow)	
<b>Immunogen Catalog Number:</b> AG8919	<b>Calculated MW:</b> 252aa, 27 kDa; 192aa, 21 kDa	
	<b>Observed MW:</b> 30-35 kDa	

## Applications

**Tested Applications:**  
WB, Indirect ELISA

**Species Specificity:**  
Human

## Background Information

### Storage

**Storage:**  
Store at -80°C.  
The product is shipped with ice packs. Upon receipt, store it immediately at -80°C

**Storage Buffer:**  
PBS Only

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

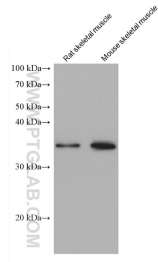
T: 4006900926

E: [Proteintech-CN@ptglab.com](mailto:Proteintech-CN@ptglab.com)

W: [ptgcn.com](http://ptgcn.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 68631-1-Ig (TNNT1 antibody) at dilution of 1:20000 incubated at room temperature for 1.5 hours. This data was developed using the same antibody clone with 68631-1-PBS in a different storage buffer formulation.