

For Research Use Only

# CD302 Monoclonal antibody, PBS Only



Catalog Number: 66640-1-PBS

## Basic Information

<b>Catalog Number:</b> 66640-1-PBS	<b>GenBank Accession Number:</b> BC020646	<b>Purification Method:</b> Protein G purification
<b>Size:</b> 1 mg/ml	<b>GeneID (NCBI):</b> 9936	<b>CloneNo.:</b> 2B1E8
<b>Source:</b> Mouse	<b>UNIPROT ID:</b> Q8IX05	
<b>Isotype:</b> IgG1	<b>Full Name:</b> CD302 molecule	
<b>Immunogen Catalog Number:</b> AG9873	<b>Calculated MW:</b> 170aa, 19 kDa; 232aa, 26 kDa	
	<b>Observed MW:</b> 30-32 kDa	

## Applications

**Tested Applications:**  
WB, Indirect ELISA

**Species Specificity:**  
Human, Mouse

## 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:

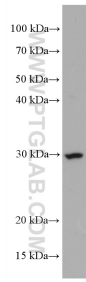
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W: [ptgcn.com](http://ptgcn.com)

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

## Selected Validation Data



THP-1 cells were subjected to SDS PAGE followed by western blot with 66640-1-Ig (CD302 antibody) at dilution of 1:3000 incubated at room temperature for 1.5 hours. This data was developed using the same antibody clone with 66640-1-PBS in a different storage buffer formulation.