

For Research Use Only

# Mouse APRIL/TNFSF13 Recombinant monoclonal antibody, PBS Only (Detector)

Catalog Number: 84789-4-PBS



## Basic Information

<b>Catalog Number:</b> 84789-4-PBS	<b>GenBank Accession Number:</b> NM_023517.2	<b>Purification Method:</b> Protein A purification
<b>Source:</b> Rabbit	<b>GeneID (NCBI):</b> 69583	<b>CloneNo.:</b> 241666F11
<b>Isotype:</b> IgG	<b>UNIPROT ID:</b> Q9D777	
<b>Immunogen Catalog Number:</b> EG1561	<b>Full Name:</b> tumor necrosis factor (ligand) superfamily, member 13	
	<b>Calculated MW:</b> 27kDa	

## Applications

**Tested Applications:**  
Sandwich ELISA, Indirect ELISA

**Species Specificity:**  
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, pH7.3

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

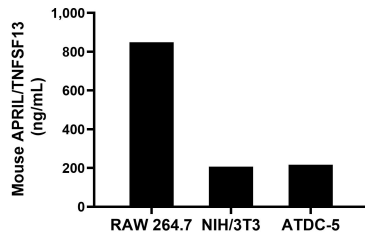
T: 4006900926

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

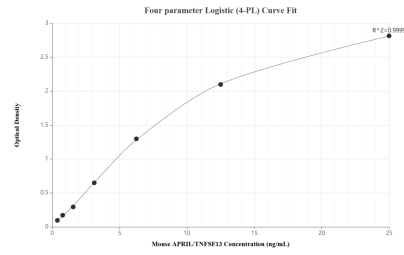
W: [ptgcn.com](http://ptgcn.com)

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## Selected Validation Data



The mean APRIL/TNFSF13 concentration was determined to be 849.01 ng/mL in RAW 264.7 cell extract based on a 1.20 mg/mL extract load, 206.22 ng/mL in NIH/3T3 cell extract based on a 1.20 mg/mL extract load and 217.28 ng/mL in ATDC-5 cell extract based on a 1.20 mg/mL extract load.



Sandwich ELISA standard curve of MP01586-2, Mouse APRIL/TNFSF13 Recombinant Matched Antibody Pair - PBS only. 84789-5-PBS was coated to a plate as the capture antibody and incubated with serial dilutions of standard Eg1561. 84789-4-PBS was HRP conjugated as the detection antibody. Range: 0.391-25 ng/mL.