

For Research Use Only

# 4EBP1 Recombinant antibody, PBS Only (Detector)

Catalog Number: 81812-3-PBS



## Basic Information

<b>Catalog Number:</b> 81812-3-PBS	<b>GenBank Accession Number:</b> BC004459	<b>Purification Method:</b> Protein A purification
<b>Size:</b> 1 mg/ml	<b>GeneID (NCBI):</b> 1978	<b>CloneNo.:</b> 240535G7
<b>Source:</b> Rabbit	<b>UNIPROT ID:</b> Q13541	
<b>Isotype:</b> IgG	<b>Full Name:</b> eukaryotic translation initiation factor 4E binding protein 1	
	<b>Calculated MW:</b> 118 aa, 12 kDa	

## Applications

**Tested Applications:**  
Cytometric bead array, 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:

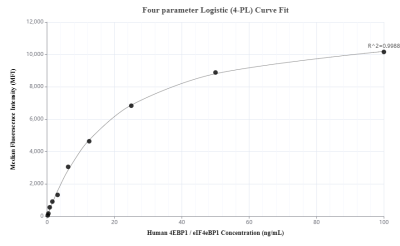
T: 4006900926

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

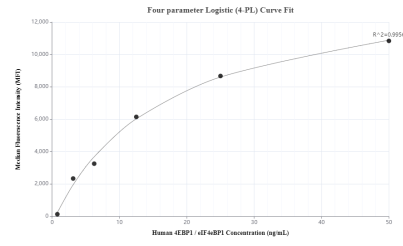
W: [ptgcn.com](http://ptgcn.com)

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

## Selected Validation Data



Cytometric bead array standard curve of MP00559-1, Phospho-4EBP1 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 81812-2-PBS. Detection antibody: 81812-3-PBS. Standard: SY01767P. Range: 0.195-100 ng/mL.



Cytometric bead array standard curve of MP00559-2, Phospho-4EBP1 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 81812-4-PBS. Detection antibody: 81812-3-PBS. Standard: SY01767P. Range: 0.78-50 ng/mL.