

For Research Use Only

# PTPN12 Recombinant antibody, PBS Only (Capture)



Catalog Number: 83851-2-PBS

## Basic Information

<b>Catalog Number:</b> 83851-2-PBS	<b>GenBank Accession Number:</b> NM_002835.3	<b>Purification Method:</b> Protein A purification
<b>Size:</b> 1 mg/ml	<b>GeneID (NCBI):</b> 5782	<b>CloneNo.:</b> 240983A7
<b>Source:</b> Rabbit	<b>UNIPROT ID:</b> Q05209	
<b>Isotype:</b> IgG	<b>Full Name:</b> protein tyrosine phosphatase, non-receptor type 12	
<b>Immunogen Catalog Number:</b> AG35382	<b>Calculated MW:</b> 88kDa	

## 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:

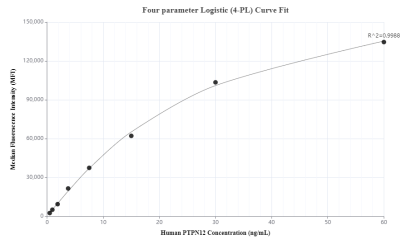
T: 4006900926

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

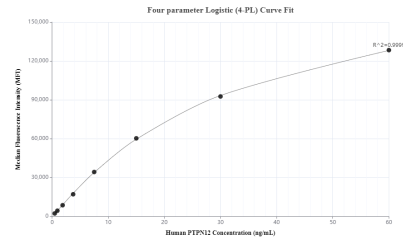
W: [ptgcn.com](http://ptgcn.com)

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## Selected Validation Data



Cytometric bead array standard curve of MP00788-1, PTPN12 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83851-2-PBS. Detection antibody: 83851-3-PBS. Standard: Ag35382. Range: 0.47-60 ng/mL



Cytometric bead array standard curve of MP00788-2, PTPN12 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83851-2-PBS. Detection antibody: 83851-5-PBS. Standard: Ag35382. Range: 0.47-60 ng/mL