

For Research Use Only

# PLTP Recombinant antibody, PBS Only (Capture)



Catalog Number: 83222-1-PBS

## Basic Information

<b>Catalog Number:</b> 83222-1-PBS	<b>GenBank Accession Number:</b> BC019898	<b>Purification Method:</b> Protein A purification
<b>Size:</b> 1mg/ml	<b>GeneID (NCBI):</b> 5360	<b>CloneNo.:</b> 230542A2
<b>Source:</b> Rabbit	<b>UNIPROT ID:</b> P55058	<b>Affinity:</b> $K_D = 1.47 \times 10^{-10}$
<b>Isotype:</b> IgG	<b>Full Name:</b> phospholipid transfer protein	$K_{off} = 1.02 \times 10^{-4}$ $K_{on} = 6.92 \times 10^5$
<b>Immunogen Catalog Number:</b> AG0681	<b>Calculated MW:</b> 54.7 kDa, 81 kDa	

## Applications

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

**Species Specificity:**  
Human

## Background Information

### Storage

**Storage:**  
Store at  $-80^{\circ}\text{C}$ .  
The product is shipped with ice packs. Upon receipt, store it immediately at  $-80^{\circ}\text{C}$

**Storage Buffer:**  
PBS Only

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

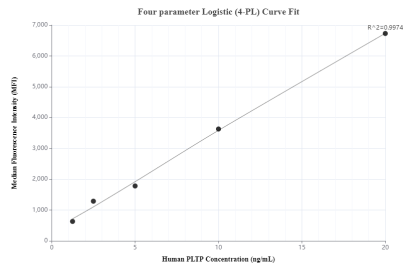
T: 4006900926

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 MP00215-1, PLTP Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83222-1-PBS. Detection antibody: 83222-2-PBS. Standard: Ag0681. Range: 1.25-20 ng/mL