

For Research Use Only

# Mouse CD83 Recombinant antibody, PBS Only (Detector)

Catalog Number:83907-4-PBS



## Basic Information

|  |   |   |
|--|---|---|
| <b>Catalog Number:</b><br>83907-4-PBS      | <b>GenBank Accession Number:</b><br>NM_009856.3 | <b>Purification Method:</b><br>Protein A purification |
| <b>Concentration:</b><br>1 mg/ml           | <b>GeneID (NCBI):</b><br>12522                  | <b>CloneNo.:</b><br>241002E10                         |
| <b>Source:</b><br>Rabbit                   | <b>UNIPROT ID:</b><br>O88324                    |   |
| <b>Isotype:</b><br>IgG                     | <b>Full Name:</b><br>CD83 antigen               |   |
| <b>Immunogen Catalog Number:</b><br>EG1387 | <b>Calculated MW:</b><br>21 kDa                 |   |

## Applications

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

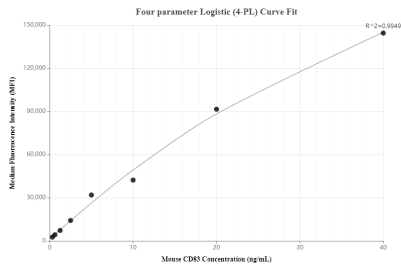
T: 4006900926

E: Proteintech-CN@ptglab.com

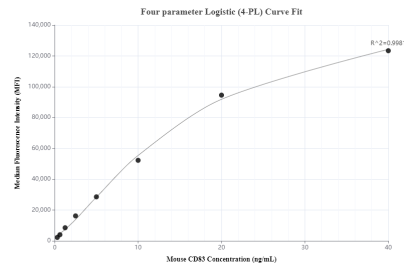
W: ptgcn.com

**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 MP00848-1, MOUSE CD83 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83907-2-PBS. Detection antibody: 83907-4-PBS. Standard: Eg1387. Range: 0.313-40 ng/mL.



Cytometric bead array standard curve of MP00848-2, MOUSE CD83 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83907-1-PBS. Detection antibody: 83907-4-PBS. Standard: Eg1387. Range: 0.313-40 ng/mL.