

For Research Use Only

# MRPL45 Monoclonal antibody, PBS Only (Capture/Detector)

Catalog Number: 66531-3-PBS



## Basic Information

Catalog Number: 66531-3-PBS	GenBank Accession Number: BC006235	Purification Method: Protein G purification
Size: 1 mg/ml	GeneID (NCBI): 84311	CloneNo.: 1B3A1
Source: Mouse	UNIPROT ID: Q9BRJ2	
Isotype: IgG1	Full Name: mitochondrial ribosomal protein L45	
Immunogen Catalog Number: AG8207	Calculated MW: 35 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:

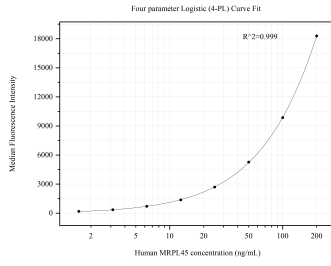
T: 4006900926

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

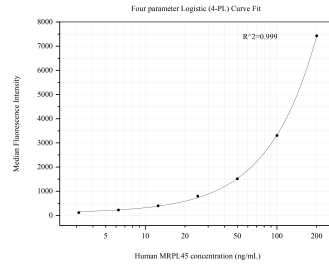
W: [ptgcn.com](http://ptgcn.com)

**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 MP50680-1, MRPL45 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 66531-2-PBS. Detection antibody: 66531-3-PBS. Standard: Ag8207. Range: 1.563-200 ng/mL.



Cytometric bead array standard curve of MP50680-3, MRPL45 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 66531-3-PBS. Detection antibody: 66531-4-PBS. Standard: Ag8207. Range: 3.125-200 ng/mL.