

For Research Use Only

# MYO1G Recombinant antibody, PBS Only (Detector)



Catalog Number: 83556-1-PBS

## Basic Information

Catalog Number: 83556-1-PBS	GenBank Accession Number: BC113544	Purification Method: Protein A purification
Size: 1 mg/ml	GeneID (NCBI): 64005	CloneNo.: 240503B3
Source: Rabbit	UNIPROT ID: B0I1T2	
Isotype: IgG	Full Name: myosin IG	
Immunogen Catalog Number: AG22698	Calculated MW: 1018 aa, 116 kDa	

## Applications

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

**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:

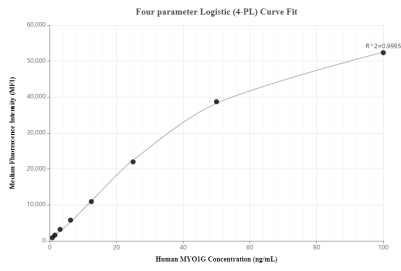
T: 4006900926

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

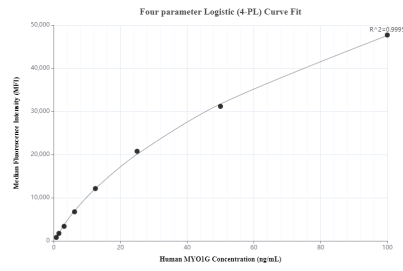
W: [ptgcn.com](http://ptgcn.com)

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

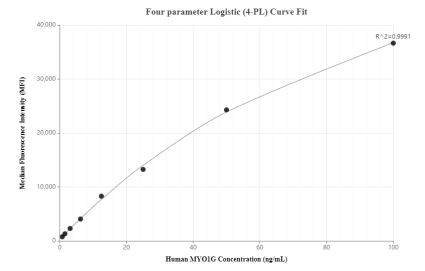
## Selected Validation Data



Cytometric bead array standard curve of MP00541-1, MYO1G Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83556-3-PBS. Detection antibody: 83556-1-PBS. Standard: Ag22698. Range: 0.78-100 ng/mL



Cytometric bead array standard curve of MP00541-2, MYO1G Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83556-2-PBS. Detection antibody: 83556-1-PBS. Standard: Ag22698. Range: 0.78-100 ng/mL



Cytometric bead array standard curve of MP00541-3, MYO1G Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83556-4-PBS. Detection antibody: 83556-1-PBS. Standard: Ag22698. Range: 0.78-100 ng/mL