

For Research Use Only

# HMGC51 Monoclonal antibody, PBS Only (Detector)



Catalog Number: 68779-2-PBS

## Basic Information

<b>Catalog Number:</b> 68779-2-PBS	<b>GenBank Accession Number:</b> BC083514	<b>Purification Method:</b> Protein G Magarose purification
<b>Size:</b> 1mg/ml	<b>GeneID (NCBI):</b> 3157	<b>CloneNo.:</b> 2E11C4
<b>Source:</b> Mouse	<b>UNIPROT ID:</b> Q01581	
<b>Isotype:</b> IgG1	<b>Full Name:</b> 3-hydroxy-3-methylglutaryl-Coenzyme A synthase 1 (soluble)	
<b>Immunogen Catalog Number:</b> AG11937	<b>Calculated MW:</b> 520 aa, 57 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:

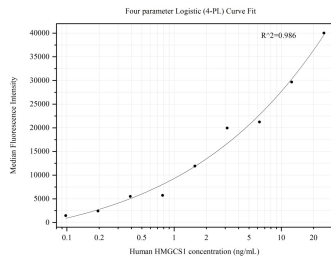
T: 4006900926

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

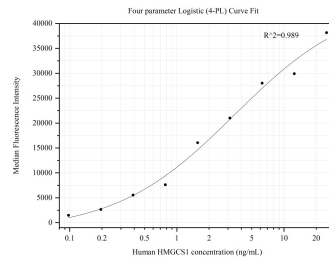
W: [ptgcn.com](http://ptgcn.com)

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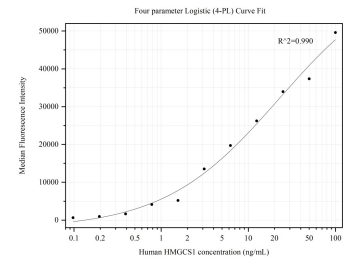
## Selected Validation Data



Cytometric bead array standard curve of MP50145-1, HMGC51 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 68779-1-PBS. Detection antibody: 68779-2-PBS. Standard:Ag11937. Range: 0.098-25 ng/mL



Cytometric bead array standard curve of MP50145-2, HMGC51 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 68779-3-PBS. Detection antibody: 68779-2-PBS. Standard:Ag11937. Range: 0.098-25 ng/mL



Cytometric bead array standard curve of MP50145-4, HMGC51 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 68779-6-PBS. Detection antibody: 68779-2-PBS. Standard:Ag11937. Range: 0.098-100 ng/mL