

For Research Use Only

# PRDX1 Monoclonal antibody, PBS Only (Detector)

Catalog Number: 66820-5-PBS



## Basic Information

<b>Catalog Number:</b> 66820-5-PBS	<b>GenBank Accession Number:</b> BC007063	<b>Purification Method:</b> Protein G Magarose purification
<b>Size:</b> 1 mg/ml	<b>GeneID (NCBI):</b> 5052	<b>CloneNo.:</b> 1F5B10
<b>Source:</b> Mouse	<b>UNIPROT ID:</b> Q06830	
<b>Isotype:</b> IgG1	<b>Full Name:</b> peroxiredoxin 1	
<b>Immunogen Catalog Number:</b> AG8821	<b>Calculated MW:</b> 199 aa, 22 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:

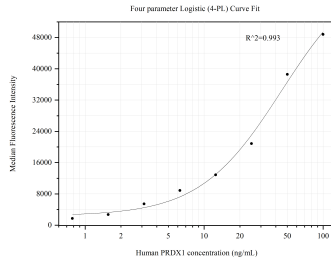
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E: [Proteintech-CN@ptglab.com](mailto:Proteintech-CN@ptglab.com)

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 MP50445-2, PRDX1 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 66820-4-PBS. Detection antibody: 66820-5-PBS. Standard: Ag8821. Range: 0.781-100 ng/mL.