

For Research Use Only

# GPX4 Recombinant antibody, PBS Only (Detector)



Catalog Number: 82949-2-PBS

## Basic Information

<b>Catalog Number:</b> 82949-2-PBS	<b>GenBank Accession Number:</b> BC022071	<b>Purification Method:</b> Protein A purification
<b>Size:</b> 1 mg/ml	<b>GeneID (NCBI):</b> 2879	<b>CloneNo.:</b> 230168B5
<b>Source:</b> Rabbit	<b>UNIPROT ID:</b> P36969	
<b>Isotype:</b> IgG	<b>Full Name:</b> glutathione peroxidase 4 (phospholipid hydroperoxidase)	
<b>Immunogen Catalog Number:</b> AG5809	<b>Calculated MW:</b> 22 kDa	

## Applications

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

**Species Specificity:**  
Human

## Background Information

### Storage

**Storage:**  
Store at -80°C.

**Storage Buffer:**  
100% PBS pH 7.3

For technical support and original validation data for this product please contact:

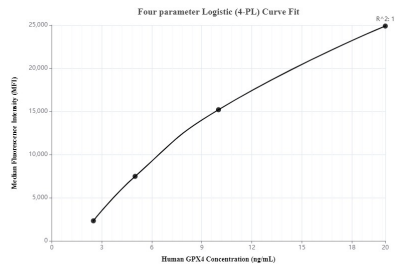
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## Selected Validation Data



Standard curve of MP00049-2 measured by cytometric bead array. Capture antibody: 82949-3-PBS. Detection antibody: 82949-2-PBS. Range: 2.5-20 ng/mL