

For Research Use Only

# PON2 Recombinant antibody, PBS Only (Detector)

Catalog Number: 86347-1-PBS



## Basic Information

Catalog Number:	GenBank Accession Number:	Purification Method:
86347-1-PBS	BC046160	Protein A purification
Concentration:	GeneID (NCBI):	CloneNo.:
1 mg/ml	5445	251083G12
Source:	UNIPROT ID:	
Rabbit	Q15165	
Isotype:	Full Name:	
IgG	paraoxonase 2	
Immunogen Catalog Number:	Calculated MW:	
AG5759	39 kDa	

## Applications

Tested Applications:  
Cytometric bead array, Indirect ELISA, Sample test

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, pH7.3

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

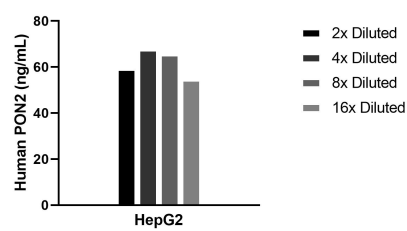
T: 4006900926

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

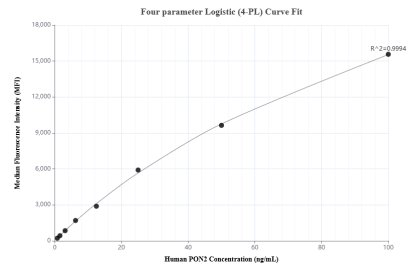
W: [ptgcn.com](http://ptgcn.com)

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## Selected Validation Data



The mean PON2 concentration was determined to be 61.6 ng/mL in HepG2 cell extract based on a 0.9 mg/mL extract load.



Cytometric bead array standard curve of MP02351-1, PON2 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 86347-2-PBS. Detection antibody: 86347-1-PBS. Standard: Ag5759. Range: 0.781-100 ng/mL.