

For Research Use Only

# PROCR Recombinant antibody, PBS Only (Capture)

Catalog Number: 84648-3-PBS



## Basic Information

<b>Catalog Number:</b> 84648-3-PBS	<b>GenBank Accession Number:</b> BC014451	<b>Purification Method:</b> Protein A purification
<b>Size:</b> 1 mg/ml	<b>GeneID (NCBI):</b> 10544	<b>CloneNo.:</b> 241806D12
<b>Source:</b> Rabbit	<b>UNIPROT ID:</b> Q9UNN8	
<b>Isotype:</b> IgG	<b>Full Name:</b> protein C receptor, endothelial (EPCR)	
	<b>Calculated MW:</b> 238 aa, 27 kDa	

## Applications

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

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

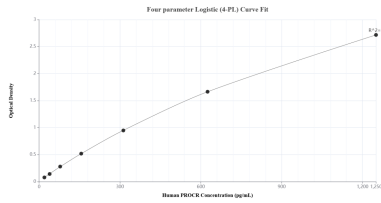
T: 4006900926

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

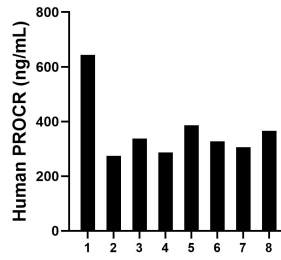
W: [ptgcn.com](http://ptgcn.com)

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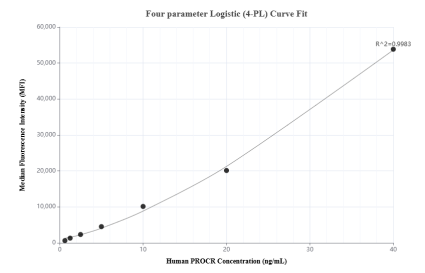
## Selected Validation Data



Sandwich ELISA standard curve of MP01480-1, Human PROCR Recombinant Matched Antibody Pair - PBS only. 84648-3-PBS was coated to a plate as the capture antibody and incubated with serial dilutions of standard Eg2339. 84648-1-PBS was HRP conjugated as the detection antibody. Range: 19.5-1250 pg/mL



Plasma of eight individual healthy human donors was measured. The PROCR concentration of detected samples was determined to be 366.0 ng/mL with a range of 274.3-643.4 ng/mL.



Cytometric bead array standard curve of MP01480-1, PROCR Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84648-3-PBS. Detection antibody: 84648-1-PBS. Standard: Eg2339. Range: 0.625-40 ng/mL