

For Research Use Only

# PAR2 Recombinant antibody, PBS Only (Detector)

Catalog Number: 84006-4-PBS



## Basic Information

<b>Catalog Number:</b> 84006-4-PBS	<b>GenBank Accession Number:</b> BC018130	<b>Purification Method:</b> Protein A purification
<b>Size:</b> 100ug , Concentration: 1 mg/ml by Nanodrop;	<b>GeneID (NCBI):</b> 2150	<b>CloneNo.:</b> 241116G6
<b>Source:</b> Rabbit	<b>UNIPROT ID:</b> P55085	
<b>Isotype:</b> IgG	<b>Full Name:</b> coagulation factor II (thrombin) receptor-like 1	
<b>Immunogen Catalog Number:</b> AG2801	<b>Calculated MW:</b> 397 aa, 44 kDa	

## Applications

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

**Species Specificity:**  
human

## Product Information

84006-4-PBS targets PAR2 as part of a matched antibody pair:

MP00939-2: 84006-1-PBS capture and 84006-4-PBS detection (validated in Cytometric bead array)

Unconjugated rabbit recombinant monoclonal antibody in PBS only (BSA and azide free) storage buffer at a concentration of 1 mg/mL, ready for conjugation. Created using Proteintech's proprietary in-house recombinant technology. Recombinant production enables unrivalled batch-to-batch consistency, easy scale-up, and future security of supply.

This conjugation ready format makes antibodies ideal for use in many applications including: ELISAs, multiplex assays requiring matched pairs, mass cytometry, and multiplex imaging applications. Antibody use should be optimized by the end user for each application and assay.

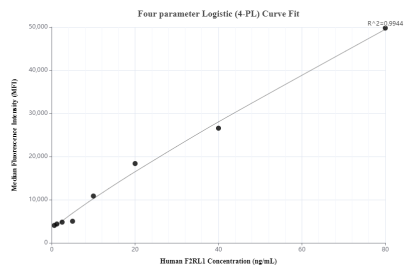
## Storage

**Storage:**  
Store at -80°C.  
**Storage Buffer:**  
PBS Only

For technical support and original validation data for this product please contact:  
T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free in USA), or 1(312) 455-8498 (outside USA)  
E: [proteintech@ptglab.com](mailto:proteintech@ptglab.com)  
W: [ptglab.com](http://ptglab.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 MP00939-2, F2RL1/PAR2 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84006-1-PBS. Detection antibody: 84006-4-PBS. Standard: Ag2801. Range: 0.625-80 ng/mL