

For Research Use Only

# PAR2 Recombinant Matched Antibody Pair, PBS Only



Catalog Number:MP00939-1

## Capture Antibody Information

**Catalog Number:**  
84006-1-PBS  
**Host:**  
Rabbit  
**Isotype:**  
IgG  
**Purification Method:**  
Protein A purification

**Clone ID:**  
241116C2  
**Reactivity:**  
human  
**Immunogen Catalog Number:**  
Ag2801

**Conjugate:**  
Unconjugated  
**Full name:**  
coagulation factor II (thrombin) receptor-like 1  
**Gene ID:**  
2150

## Detection Antibody Information

**Catalog Number:**  
84006-3-PBS  
**Host:**  
Rabbit  
**Isotype:**  
IgG  
**Purification Method:**  
Protein A purification

**Clone ID:**  
241116F1  
**Reactivity:**  
human  
**GenBank:**  
BC018130  
**Immunogen Catalog Number:**  
Ag2801

**Conjugate:**  
Unconjugated  
**Full name:**  
coagulation factor II (thrombin) receptor-like 1  
**Gene ID:**  
2150

## Applications

**Tested Applications:**  
Cytometric bead array

**Range:**  
1.25-80 ng/mL (Cytometric Bead Array)

**Recommended Dilutions:**  
It is recommended that this reagent should be titrated in each testing system to obtain optimal results.

## Product Information

MP00939-1 targets PAR2 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: PAR2 Recombinant antibody, PBS Only (Capture/Detector) 84006-1-PBS (241116C2). 100 µg. Concentration 1 mg/ml.

Detection antibody: PAR2 Recombinant antibody, PBS Only (Detector) 84006-3-PBS (241116F1). 100 µg. Concentration 1 mg/ml.

Alternative PAR2 matched antibody pairs: MP00939-2, MP00939-3

Unconjugated rabbit recombinant monoclonal antibody pair in PBS only 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.

Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody pairs.

Antibody use should be optimized for each application and assay.

## Storage

**Storage:**  
Store at -80°C.  
**Storage buffer:**  
PBS only

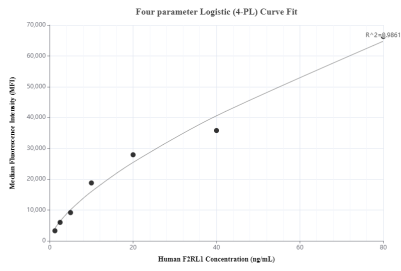
For technical support and original validation data for this product please contact:

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**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 MP00939-1, F2RL1/PAR2 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84006-1-PBS. Detection antibody: 84006-3-PBS. Standard: Ag2801. Range: 1.25-80 ng/mL.