

# 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  
GenBank:  
BC018130  
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.

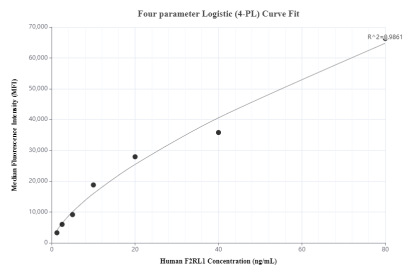
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody pairs.

Antibody use should be optimized for each application and assay.

## Storage

Storage:  
Store at -80°C.  
The product is shipped with ice packs. Upon receipt, store it immediately at -80°C  
Storage buffer:  
PBS only

# 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.