For Research Use Only

PAR2 Recombinant Matched Antibody Pair, PBS Only

proteintech®
Antibodies | ELISA kits | Proteins
www.ptgcn.com

Conjugate:

Full name:

Gene ID: 2150

Conjugate:

Full name:

2150

Unconjugated

Unconjugated

receptor-like 1

coagulation factor II (thrombin)

coagulation factor II (thrombin)

Catalog Number: MP00939-2

Capture Antibody Information

Catalog Number: Clone ID: 84006-1-PBS 241116C2
Host: Reactivity: Rabbit human

Isotype: GenBank: IgG BC018130

Purification Method: Immunogen Catalog Number:

Protein A purification Ag2801

Detection Antibody Information

Catalog Number: Clone ID:
84006-4-PBS 241116G6
Host: Reactivity:
Rabbit human

Isotype:GenBank:receptor-like 1IgGBC018130Gene ID:

Purification Method: Immunogen Catalog Number:

Protein A purification Ag2801

Applications Tested Applications:

Cytometric bead array 0.625-80 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

 $MP00939-2\ targets\ PAR2\ in\ immunoassays\ as\ a\ matched\ antibody\ pair.\ Validated\ in\ Cytometric\ bead\ array.$

Capture antibody: PAR2 Recombinant antibody, PBS Only (Capture/Detector) 84006-1-PBS (241116C2). 100 $\,\mu$ g. Concentration 1 mgl/ml.

Detection antibody: PAR2 Recombinant antibody, PBS Only (Detector) 84006-4-PBS (241116G6). 100 $\,\mu$ g. Concentration 1 mgl/ml.

Alternative PAR2 matched antibody pairs: MP00939-1, 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:

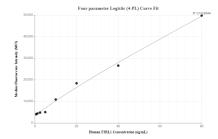
Store at -80°C.

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 MP00939-2, 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