For Research Use Only

PCDHGB3 Recombinant Matched Antibody Pair, PBS Only



Conjugate:

Full name:

Unconjugated

Catalog Number: MP00862-2

Capture Antibody Information

Catalog Number: Clone ID: 83879-3-PBS 241052D5
Host: Reactivity: Rabbit human

Rabbit human protocadherin gamma subfamily B, 3

Isotype: GenBank: Gene ID:

IgG BC150172 56102

Purification Method: Immunogen Catalog Number:

Protein A purification Ag15569

Detection Antibody Information

 Catalog Number:
 Clone ID:
 Conjugate:

 83879-4-PBS
 241052D8
 Unconjugated

 Host:
 Reactivity:
 Full name:

Rabbit human protocadherin gamma subfamily B, 3

 Isotype:
 GenBank:
 Gene ID:

 IgG
 BC150172
 56102

Purification Method: Immunogen Catalog Number:

Protein A purification Ag15569

Applications

Tested Applications: Range:

Cytometric bead array 0.625-40 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

MP00862-2 targets PCDHGB3 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: PCDHGB3 Recombinant antibody, PBS Only (Capture) 83879-3-PBS (241052D5). 100 $\,\mu$ g. Concentration 1 mgl/ml.

Detection antibody: PCDHGB3 Recombinant antibody, PBS Only (Detector) 83879-4-PBS (241052D8). 100 $\,\mu$ g. Concentration 1 mgl/ml.

Alternative PCDHGB3 matched antibody pairs: MP00862-1, MP00862-3

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:

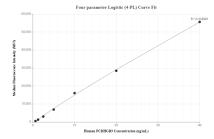
Store at -80°C.

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 MP00862-2, PCDHGB3 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83879-3-PBS. Detection antibody: 83879-4-PBS. Standard: Ag15569. Range: 0.625-40 ng/mL