For Research Use Only

PCDH21 Recombinant Matched Antibody Pair, PBS Only

IgG



Catalog Number: MP00999-1

Capture Antibody Information

Catalog Number: Clone ID:
84084-1-PBS 241134C3
Host: Reactivity:
Rabbit human
Isotype: GenBank:

GenBank:
BC038799
Immunogen Catalog Number:

Purification Method: Immunogen C

Protein A purification Ag11451

Detection Antibody Information Catalog Number: Clone ID:

84084-2-PBS 241134C4

Host: Reactivity:
Rabbit human

Isotype: GenBank:

Purification Method: Immunogen Catalog Number:

Protein A purification Ag11451

Applications

Tested Applications: Ra

Cytometric bead array 0.313-40 ng/mL (Cytometric Bead

Array)

BC038799

Recommended Dilutions:

Conjugate:

Full name:

Conjugate:

Full name:

Gene ID:

92211

Unconjugated

protocadherin 21

92211

Unconjugated

protocadherin 21 Gene ID:

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

Product Information

MP00999-1 targets PCDH21 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: PCDH21 Recombinant antibody, PBS Only (Capture) 84084-1-PBS (241134C3). 100 $\,\mu$ g. Concentration 1 mg/ml.

Detection antibody: PCDH21 Recombinant antibody, PBS Only (Detector) 84084-2-PBS (241134C4). 100 $\,\mu$ g. Concentration 1 mg/ml.

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:

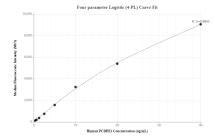
Store at -80°C.

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 MP00999-1, PCDH21 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84084-1-PBS. Detection antibody: 84084-2-PBS. Standard: Ag11451. Range: 0.313-40 ng/mL