For Research Use Only

Claudin 5 Recombinant Matched Antibody Pair, PBS Only



Catalog Number: MP00128-3

Capture Antibody Information

Catalog Number: 83046-2-PBS Host:

Reactivity: Rabbit human Isotype Immunogen Catalog Number:

Purification Method: Protein A purification

Detection Antibody Information

Catalog Number: Clone ID: 83046-1-PBS 230250B8 Host: Reactivity: Rabbit human Isotype: GenBank: IgG BC032363

Purification Method: Immunogen Catalog Number:

Protein A purification Ag29044

Applications

Tested Applications:

0.313-20 ng/mL (Cytometric Bead Cytometric bead array

Array)

Clone ID:

230250D5

Ag29044

Recommended Dilutions:

Conjugate:

Full name:

claudin 5

Gene ID:

Conjugate:

Full name:

claudin 5

Gene ID:

7122

Unconjugated

7122

Unconjugated

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

Product Information

MP00128-3 targets Claudin 5 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: Claudin 5 Recombinant antibody, PBS Only (Capture/Detector) 83046-2-PBS (230250D5). 100 µg.

Detection antibody: Claudin 5 Recombinant antibody, PBS Only (Capture/Detector) 83046-1-PBS (23025088). 100 µg. Concentration 1 mgl/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

Antibody use should be optimized for each application and assay.

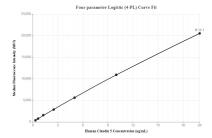
Storage

Storage:

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

in USA), or 1(312) 455-8498 (outside USA)

Selected Validation Data



Cytometric bead array standard curve of MP00128-3, Claudin 5 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83046-2-PBS. Detection antibody: 83046-1-PBS. Standard: Ag29044. Range: 0.313-20 ng/mL