For Research Use Only

Claudin 2 Monoclonal Matched Antibody Pair, PBS Only



Conjugate:

Full name:

Unconjugated

Catalog Number: MP50931-2

Capture Antibody Information

Catalog Number: Clone ID: 60650-3-PBS 3F1H12
Host: Reactivity: Mouse human

human claudin 2 Immunogen Catalog Number: Gene ID: Ag1866 9075

Purification Method:

Isotype

lgG1

Protein G Magarose purification

Detection Antibody Information

Catalog Number: Clone ID: Conjugate: 60650-4-PBS 4D8E5 Unconjugated Reactivity: Full name: Host: Mouse human claudin 2 GenBank: Gene ID: Isotype: lgG1 BC014424 9075 **Purification Method:** Immunogen Catalog Number:

Tameadon rediod.

Protein G Magarose purification Ag1866

Applications

Tested Applications: Rang

Cytometric bead array 0.098-50 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

MP50931-2 targets Claudin 2 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: Claudin 2 Monoclonal antibody, PBS Only (Capture) 60650-3-PBS (3F1H12). 100 μ g. Concentration 1 mgl/ml.

Detection antibody: Claudin 2 Monoclonal antibody, PBS Only (Detector) 60650-4-PBS (4D8E5). 100 µg. Concentration 1 mgl/ml.

Unconjugated mouse monoclonal antibody pair in PBS only storage buffer at a concentration of 1 mg/mL, ready for conjugation.

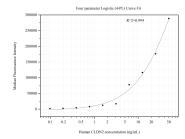
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody

Antibody use should be optimized for each application and assay.

Storage

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

Selected Validation Data



Cytometric bead array standard curve of MP50931-2, Claudin 2 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 60650-3-PBS. Detection antibody: 60650-4-PBS. Standard:Ag1866. Range: 0.098-50 ng/mL