For Research Use Only

Claudin 2 Monoclonal Matched Antibody Pair, PBS Only



Catalog Number: MP50931-1

Capture Antibody Information

Catalog Number: Clone ID: 60650-1-PBS 1F12C3

Host: Reactivity: Mouse human

 Mouse
 human
 claudin 2

 Isotype:
 Immunogen Catalog Number:
 Gene ID:

 IgG1
 Ag1866
 9075

Purification Method:

Protein G Magarose purification

Detection Antibody Information

Catalog Number: Clone ID: Conjugate: 60650-2-PBS 2D9F1 Unconjugated Full name: Host: Reactivity: Mouse human claudin 2 GenBank: Isotype: Gene ID: lgG2b BC014424 9075

Purification Method: Immunogen Catalog Number:

Protein A Magarose purification Ag1866

Applications

Tested Applications: Rang

Cytometric bead array 0.098-100 ng/mL (Cytometric Bead

Array)

Recommended Dilutions:

Conjugate:

Full name:

Unconjugated

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

Product Information

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

 $MP50931-1\ targets\ Claudin\ 2\ in\ immunoassays\ as\ a\ matched\ antibody\ pair.\ Validated\ in\ Cytometric\ bead\ array.$

Capture antibody: Claudin 2 Monoclonal antibody, PBS Only (Capture) 60650-1-PBS (1F12C3). 100 µg. Concentration 1 mgl/ml.

Detection antibody: Claudin 2 Monoclonal antibody, PBS Only (Detector) 60650-2-PBS (2D9F1). 100 µg. Concentration 1 mgl/ml.

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.

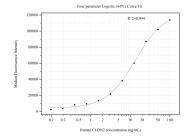
Storage

Storage:

Store at -80°C.
Storage buffer:

PBS only

Selected Validation Data



Cytometric bead array standard curve of MP50931-1, Claudin 2 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 60650-1-PBS. Detection antibody: 60650-2-PBS. Standard:Ag1866. Range: 0.098-100 ng/mL