For Research Use Only

CLDN7 Monoclonal Matched Antibody Pair, PBS Only

IgG2a

Purification Method:



Catalog Number: MP51149-1

Capture Antibody Information

Catalog Number: Clone ID:
60800-1-PBS 2C12C6
Host: Reactivity:
Mouse human
Isotype: GenBank:

Immunogen Catalog Number:

BC001055

Protein A Magarose purification Ag30269

Detection Antibody Information

Catalog Number: Clone ID: Conjugate: 60800-2-PBS 1F12D7 Unconjugated Full name: Host: Reactivity: Mouse human claudin 7 Isotype: GenBank: Gene ID: lgG1 BC001055 1366

Purification Method: Immunogen Catalog Number:

Protein G purification Ag30269

Applications

Tested Applications: Rang

Cytometric bead array 0.195-100 ng/mL (Cytometric Bead

Array

Recommended Dilutions:

Conjugate:

Full name:

claudin 7

Gene ID:

1366

Unconjugated

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

Product Information

 $MP51149-1\ targets\ CLDN7\ in\ immunoassays\ as\ a\ matched\ antibody\ pair.\ Validated\ in\ Cytometric\ bead\ array.$

Capture antibody: CLDN7 Monoclonal antibody, PBS Only (Capture) 60800-1-PBS (2C12C6). 100 $\,\mu$ g. Concentration 1 mg/ml.

Detection antibody: CLDN7 Monoclonal antibody, PBS Only (Detector) 60800-2-PBS (1F12D7). 100 $\,\mu$ g. Concentration 1 mg/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

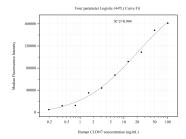
Store at -80°C.

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 MP51149-1, CLDN7 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 60800-1-PBS. Detection antibody: 60800-2-PBS. Standard:Ag30269. Range: 0.195-100 ng/mL