For Research Use Only

COG1 Monoclonal Matched Antibody Pair, PBS Only

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Catalog Number: MP51262-1

Capture Antibody Information

Catalog Number: Clone ID: 68642-1-PBS 2D8D11

Host: Reactivity: Mouse human, rabbit

Isotype: Immunogen Catalog Number:

lgG1 Ag33924

Purification Method: Protein G purification Conjugate: Unconjugated Full name:

component of oligomeric golgi complex 1

Gene ID: 9382

9382

Detection Antibody Information

 Catalog Number:
 Clone ID:
 Conjugate:

 68642-2-PBS
 2D12A8
 Unconjugated

 Host:
 Reactivity:
 Full name:

 Mouse
 human
 component of oligomeric golgi

Isotype:GenBank:complex 1IgG1BC021985Gene ID:

Purification Method: Immunogen Catalog Number:

Protein G Magarose purification Ag33924

Applications

Tested Applications: Rang

Cytometric bead array 3.125-200 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

 $MP51262-1\,targets\,COG1\,in\,im muno assays\,as\,a\,matched\,antibody\,pair.\,Validated\,in\,Cytometric\,bead\,array.$

Capture antibody: COG1 Monoclonal antibody, PBS Only (Capture) 68642-1-PBS (2D8D11). 100 µg. Concentration 1 mg/ml.

Detection antibody: COG1 Monoclonal antibody, PBS Only (Detector) 68642-2-PBS (2D12A8). 100 μ g. Concentration 1 mg/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 pairs.

Antibody use should be optimized for each application and assay.

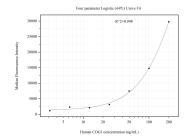
Storage

Storage: Store at -80°C.

Storage buffer:

PBS only

Selected Validation Data



Cytometric bead array standard curve of MP51262-1, COG1 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 68642-1-PBS. Detection antibody: 68642-2-PBS. Standard:Ag33924. Range: 3.125-200 ng/mL