For Research Use Only

GM130;GOLGA2 Monoclonal Matched Antibody Pair, PBS Only



Catalog Number: MP51313-1

Capture Antibody Information

Catalog Number: Clone ID: 66662-1-PBS 2A4F11 Reactivity: Host: Mouse human, rat

Isotype Immunogen Catalog Number: lgG1 Ag1848

Purification Method: Protein A purification Conjugate: Unconjugated Full name: golgi autoantigen, golgin subfamily

Gene ID: 2801

Detection Antibody Information

Catalog Number: Clone ID: Conjugate: 66662-3-PBS 1E12A4 Unconjugated Host: Reactivity: Full name: Mouse human golgi autoantigen, golgin subfamily

GenBank: Isotype: BC014188 lgG1 Gene ID: 2801 **Purification Method:** Immunogen Catalog Number:

Ag1848

Tested Applications:

Protein G Magarose purification

0.781-100 ng/mL (Cytometric Bead Cytometric bead array

Array)

Recommended Dilutions:

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

Product Information

Applications

MP51313-1 targets GM130;GOLGA2 in immunoassays as a matched antibody pair. Validated in Cytometric bead

Capture antibody: GOLGA2/GM130 Monoclonal antibody, PBS Only (Capture) 66662-1-PBS (2A4F11). 100 µg. Concentration 1 mg/ml.

 $Detection\ antibody;\ GM130;\ GOLGA2\ Monoclonal\ antibody,\ PBS\ Only\ (Detector)\ 66662-3-PBS\ (1E12A4).\ 100\ \mu g.$ Concentration 1 mg/ml.

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

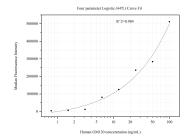
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody

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 MP51313-1, GM130; GOLGA2 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 66662-1-PBS. Detection antibody: 66662-3-PBS. Standard:Ag1848. Range: 0.781-100 ng/mL