For Research Use Only

## GM130;GOLGA2 Monoclonal Matched Antibody Pair, PBS Only



golgi autoantigen, golgin subfamily

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It is recommended that this reagent

should be titrated in each testing system to obtain optimal results.

Conjugate:

Full name:

Gene ID: 2801

Full name:

Unconjugated

Catalog Number: MP51313-2

Capture Antibody Information

**Detection Antibody** 

**Product Information** 

Information

Catalog Number: Clone ID: 66662-1-PBS 2A4F11

Host: Reactivity: Mouse human, rat

Isotype: Immunogen Catalog Number: IgG1 Ag1848

Purification Method: Protein A purification

Catalog Number:

Clone ID: Conjugate:
1E12A4 Unconjugated

66662-3-PBS 1E12A4

Host: Reactivity:
Mouse human

Isotype:GenBank:a, 2IgG1BC014188Gene ID:Purification Method:Immunogen Catalog Number:2801

Protein G Magarose purification Ag1848

Applications Tested Applications: Range: Recommended Dilutions:

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

Array)

MP51313-2 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 pairs.

Antibody use should be optimized for each application and assay.

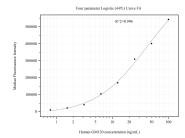
Storage: Storage: Store at -80°C.

Store at -80°C.

Storage buffer:

PBS only

## Selected Validation Data



Cytometric bead array standard curve of MP51313-2, 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