For Research Use Only

## GOLGA1 Monoclonal Matched Antibody Pair, PBS Only



golgi autoantigen, golgin subfamily

Conjugate:

Full name:

Gene ID: 2800

a. 1

Unconjugated

Catalog Number: MP50871-3

**Capture Antibody** Information

Catalog Number: Clone ID: 68648-3-PBS 1H2C5 Host: Reactivity: Mouse human

Isotype: GenBank: lgG1 BC032853 **Purification Method:** Immunogen Catalog Number:

Protein G Magarose purification Ag33790

**Detection Antibody** Information

Catalog Number: Clone ID: Conjugate: 68648-1-PBS 2A5E4 Unconjugated Host: Reactivity: Full name:

Mouse human golgi autoantigen, golgin subfamily

a, 1 Isotype: GenBank: IgG2a BC032853 Gene ID: 2800 **Purification Method:** Immunogen Catalog Number:

Protein A purification Ag33790

**Applications** 

**Tested Applications:** 

1.563-100 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** 

MP50871-3 targets GOLGA1 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: GOLGA1 Monoclonal antibody, PBS Only (Capture) 68648-3-PBS (1H2C5). 100  $\,\mu$  g. Concentration

Detection antibody: golgin 97 Monoclonal antibody, PBS Only (Detector) 68648-1-PBS (2A5E4). 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.

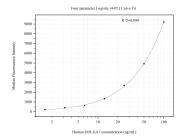
Storage

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 MP50871-3, GOLGA1 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 68648-3-PBS. Detection antibody: 68648-1-PBS. Standard:Ag33790. Range: 1.563-100 ng/mL