For Research Use Only

## GOLGA1 Monoclonal Matched Antibody Pair, PBS Only



Catalog Number: MP50871-1

Capture Antibody Information

Catalog Number: Clone ID: 68648-2-PBS 2E1B7

Host: Reactivity: Mouse human

Immunogen Catalog Number: Ag33790

IgG1 Ag
Purification Method:

Purification Method: Protein G purification

Isotype:

Conjugate: Unconjugated Full name:

golgi autoantigen, golgin subfamily a, 1

Gene ID: 2800

Detection Antibody Information

 Catalog Number:
 Clone ID:
 Conjugate:

 68648-1-PBS
 2A5E4
 Unconjugated

 Host:
 Reactivity:
 Full name:

 Mouse
 human
 golgi autoanti

Mouse human golgi autoantigen, golgin subfamily sotype: GenBank: a, 1

Isotype:GenBank:a, 1IgG2aBC032853Gene ID:Purification Method:Immunogen Catalog Number:2800

Protein A purification Ag33790

**Applications** 

Tested Applications: Range:

Cytometric bead array 0.195-100 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** 

in USA), or 1(312) 455-8498 (outside USA)

MP50871-1 targets GOLGA1 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: GOLGA1 Monoclonal antibody, PBS Only (Capture) 68648-2-PBS (2E1B7). 100  $\mu$ g. Concentration 1 mgl/ml.

Detection antibody: golgin 97 Monoclonal antibody, PBS Only (Detector) 68648-1-PBS (2A5E4). 100 µg. Concentration 1 mgl/ml.

Alternative GOLGA1 matched antibody pairs: MP00031-1, MP00031-2

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

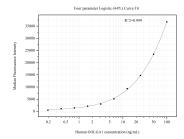
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody pairs

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 MP50871-1, GOLGA1 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 68648-2-PBS. Detection antibody: 68648-1-PBS. Standard:Ag33790. Range: 0.195-100 ng/mL