For Research Use Only

GOLGA1 Monoclonal Matched Antibody Pair, PBS Only



Catalog Number: MP50871-2

Capture Antibody Information

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

Isotype: Immunogen Catalog Number: IgG1 Ag33790

Purification Method:

Protein G Magarose purification

Conjugate: Unconjugated Full name:

golgi autoantigen, golgin subfamily a. 1

Gene ID: 2800

Detection Antibody Information

Catalog Number: Clone ID: Conjugate: 68648-4-PBS 1F12E7 Unconjugated Host: Reactivity: Full name:

Mouse human golgi autoantigen, golgin subfamily

Isotype:GenBank:a, 1IgG1BC032853Gene ID:Purification Method:Immunogen Catalog Number:2800

Protein G purification Ag33790

Applications

Tested Applications: Range

Cytometric bead array 1.563-100 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

MP50871-2 targets GOLGA1 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

 $\label{lem:capture antibody: GOLGA1 Monoclonal antibody, PBS Only (Capture) 68648-3-PBS (1H2C5). \ 100 \ \mu g. \ Concentration \ 1 \ mgl/ml.$

Detection antibody: GOLGA1 Monoclonal antibody, PBS Only (Detector) 68648-4-PBS (1F12E7). 100 µg. Concentration 1 mgl/ml.

Alternative GOLGA1 matched antibody pairs: MP00031-1, MP00031-2, MP50871-1

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

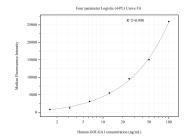
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody pairs

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 MP50871-2, GOLGA1 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 68648-3-PBS. Detection antibody: 68648-4-PBS. Standard:Ag33790. Range: 1.563-100 ng/mL