

For Research Use Only

GOLGA1 Monoclonal Matched Antibody Pair, PBS Only



Catalog Number:MP50871-1

Capture Antibody Information

Catalog Number:
68648-2-PBS
Host:
Mouse
Isotype:
IgG1
Purification Method:
Protein G purification

Clone ID:
2E1B7
Reactivity:
human
GenBank:
BC032853
Immunogen Catalog Number:
Ag33790

Conjugate:
Unconjugated
Full name:
golgi autoantigen, golgin subfamily a, 1
Gene ID:
2800

Detection Antibody Information

Catalog Number:
68648-1-PBS
Host:
Mouse
Isotype:
IgG2a
Purification Method:
Protein A purification

Clone ID:
2A5E4
Reactivity:
human
GenBank:
BC032853
Immunogen Catalog Number:
Ag33790

Conjugate:
Unconjugated
Full name:
golgi autoantigen, golgin subfamily a, 1
Gene ID:
2800

Applications

Tested Applications:
Cytometric bead array

Range:
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

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 µg. Concentration 1 mg/mL.

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

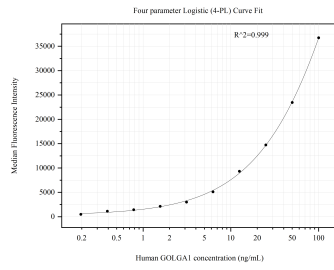
Storage

Storage:
Store at -80°C.
The product is shipped with ice packs. Upon receipt, store it immediately at -80°C
Storage buffer:
PBS only

For technical support and original validation data for this product please contact:
T: 4006900926 E: Proteintech-CN@ptglab.com W: ptgcn.com

This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

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.