For Research Use Only

## GOLGA1 Monoclonal antibody, PBS Only (Detector)

Catalog Number: 68648-4-PBS



**Purification Method:** 

Protein G purification

CloneNo.:

1F12E7

**Basic Information** 

Catalog Number: GenBank Accession Number:

68648-4-PBS BC032853

Size: GeneID (NCBI): 100ug , Concentration: 1 mg/ml by 2800

Nanodrop; UNIPROT ID:
Source: Q92805
Mouse Full Name:

Isotype: golgi autoantigen, golgin subfamily

IgG1 a, 1

Immunogen Catalog Number:Calculated MW:AG33790767 aa, 88 kDa

**Applications** 

Tested Applications:

Cytometric bead array, Indirect ELISA

Species Specificity:

human

**Product Information** 

68648-4-PBS targets GOLGA1 as part of a matched antibody pair:

MP50871-2: 68648-3-PBS capture and 68648-4-PBS detection (validated in Cytometric bead array)

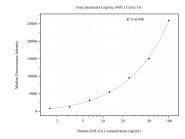
Unconjugated mouse monoclonal antibody pair in PBS only (BSA and azide free) storage buffer at a concentration of 1 mg/mL, ready for conjugation.

This conjugation ready format makes antibodies ideal for use in many applications including: ELISAs, multiplex assays requiring matched pairs, mass cytometry, and multiplex imaging applications. Antibody use should be optimized by the end user 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