For Research Use Only

GOLGA1 Monoclonal antibody, PBS Only (Capture)

Catalog Number: 68648-3-PBS



Purification Method:

CloneNo.:

1H2C5

Protein G Magarose purification

Basic Information

Catalog Number: GenBank Accession Number:

68648-3-PBS BC032853

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

Nanodrop: **UNIPROT ID:** Q92805 Mouse Full Name:

Isotype: golgi autoantigen, golgin subfamily

lgG1 a. 1

Immunogen Catalog Number: Calculated MW: 767 aa, 88 kDa AG33790

Applications

Tested Applications:

Cytometric bead array, Indirect ELISA

Species Specificity:

Product Information

68648-3-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)

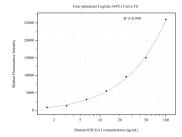
Unconjugated mouse monoclonal antibody pair in PBS only (BSA and azide free) storage buffer at a concentration of 1 mg/mL, ready for conjugation.

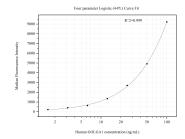
This conjugation ready format makes antibodies ideal for use in many applications including: ELISAs, multiplex assays requiring matched pairs, mass cytometry, and multiplex imaging applications. Antibody use should be optimized by the end user for each application and assay.

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

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:null. Range: null.