For Research Use Only

GOLGA1 Monoclonal Matched Antibody Pair, PBS Only

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Catalog Number: MP50871-3

Capture Antibody Information

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

Isotype: Immunogen Catalog Number:

Purification Method:

lgG1

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:

 68648-1-PBS
 2A5E4
 Unconjugated

 Host:
 Reactivity:
 Full name:

 Mouse
 human
 golgi autoantigen, golgin subfamily

Ag33790

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

Protein A purification Ag33790

Applications

Tested Applications: Ran

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

MP50871-3 targets GOLGA1 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

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

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

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

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

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

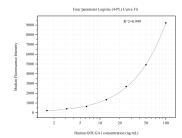
Storage:

Store at -80°C.

Storage buffer:

PBS only

Selected Validation Data



Cytometric bead array standard curve of MP50871-3, GOLGA1 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 68648-3-PBS. Detection antibody: 68648-1-PBS. Standard:Ag33790. Range: 1.563-100 ng/mL