For Research Use Only

IRG1 Monoclonal Matched Antibody Pair, PBS Only



Catalog Number: MP50389-1

Capture Antibody Information Catalog Number: Clone ID: 68945-1-PBS 2G12H4
Host: Reactivity: Mouse human

Isotype:GenBank:(mouse)IgG1NM_001258406Gene ID:Purification Method:Immunogen Catalog Number:730249

Protein G Magarose purification Ag28941

Detection Antibody Information

 Catalog Number:
 Clone ID:
 Conjugate:

 68945-2-PBS
 2G7E12
 Unconjugated

 Host:
 Reactivity:
 Full name:

 Mouse
 human
 immunoresponsive 1 homolog

Isotype: GenBank: (mouse)

IgG1 NM_001258406 Gene ID:
Purification Method: Immunogen Catalog Number: 730249

Protein G Magarose purification Ag28941

Applications

Tested Applications: Range

Cytometric bead array 0.781-100 ng/mL (Cytometric Bead

Array)

Recommended Dilutions:

Conjugate:

Full name:

Unconjugated

immunoresponsive 1 homolog

It is recommended that this reagent should be titrated in each testing system to obtain optimal results.

Product Information

 $MP50389-1\ targets\ IRG1\ in\ immunoassays\ as\ a\ matched\ antibody\ pair.\ Validated\ in\ Cytometric\ bead\ array.$

Capture antibody: IRG1 Monoclonal antibody, PBS Only (Capture) 68945-1-PBS (2G12H4). 100 $\,\mu$ g. Concentration 1 mgl/ml.

Detection antibody: IRG1 Monoclonal antibody, PBS Only (Capture/Detector) 68945-2-PBS (2G7E12). 100 $\,\mu$ g. Concentration 1 mgl/ml.

Alternative IRG1 matched antibody pairs: MP50389-2

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:

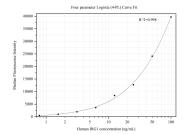
Store at -80°C.

The product is shipped with ice packs. Upon receipt, store it immediately at -80°C

Storage buffer:

PBS only

Selected Validation Data



Cytometric bead array standard curve of MP50389-1, IRG1 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 68945-1-PBS. Detection antibody: 68945-2-PBS. Standard:Ag28941. Range: 0.781-100 ng/mL