

DRG2 Monoclonal Matched Antibody Pair, PBS Only

Catalog Number: **MP51692-1**

Capture Antibody Information

Catalog Number:
67164-2-PBS
Host:
Mouse
Isotype:
IgG1
Purification Method:
Protein G Magarose purification

Clone ID:
1C12G8
Reactivity:
human
Immunogen Catalog Number:
Ag6878

Conjugate:
Unconjugated
Full name:
developmentally regulated GTP binding protein 2
Gene ID:
1819

Detection Antibody Information

Catalog Number:
67164-3-PBS
Host:
Mouse
Isotype:
IgG1
Purification Method:
Protein G Magarose purification

Clone ID:
3A10G3
Reactivity:
human
GenBank:
BC000493
Immunogen Catalog Number:
Ag6878

Conjugate:
Unconjugated
Full name:
developmentally regulated GTP binding protein 2
Gene ID:
1819

Applications

Tested Applications:
Cytometric bead array

Range:
3.125-400 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

MP51692-1 targets DRG2 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: DRG2 Monoclonal antibody, PBS Only (Capture) 67164-2-PBS (1C12G8). 100 µg. Concentration 1 mg/mL.

Detection antibody: DRG2 Monoclonal antibody, PBS Only (Detector) 67164-3-PBS (3A10G3). 100 µg. Concentration 1 mg/mL.

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

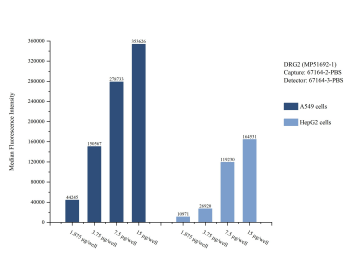
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody pairs.

Antibody use should be optimized for each application and assay.

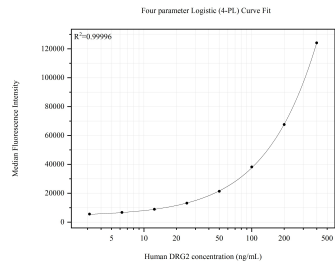
Storage

Storage:
Store at -80°C.
Storage buffer:
PBS only

Selected Validation Data



Cytometric bead array sample test of MP51692-1, DRG2 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 67164-2-PBS. Detection antibody: 67164-3-PBS.



Cytometric bead array standard curve of MP51692-1, DRG2 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 67164-2-PBS. Detection antibody: 67164-3-PBS. Standard: Ag6878. Range: 3.125-400 ng/mL.