

GMFG Monoclonal Matched Antibody Pair, PBS Only

Catalog Number:MP51410-1

Capture Antibody Information

Catalog Number:
60941-2-PBS
Host:
Mouse
Isotype:
IgG1
Purification Method:
Protein G purification

Clone ID:
2G8B4
Reactivity:
human
GenBank:
BC032819
Immunogen Catalog Number:
Ag4538

Conjugate:
Unconjugated
Full name:
glia maturation factor, gamma
Gene ID:
9535

Detection Antibody Information

Catalog Number:
60941-3-PBS
Host:
Mouse
Isotype:
IgG3
Purification Method:
Protein A purification

Clone ID:
1D12C8
Reactivity:
human
GenBank:
BC032819
Immunogen Catalog Number:
Ag4538

Conjugate:
Unconjugated
Full name:
glia maturation factor, gamma
Gene ID:
9535

Applications

Tested Applications:
Cytometric bead array

Range:
0.781-100 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

MP51410-1 targets GMFG in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: GMFG Monoclonal antibody, PBS Only (Capture) 60941-2-PBS (2G8B4). 100 μ g. Concentration 1 mg/mL.

Detection antibody: GMFG Monoclonal antibody, PBS Only (Detector) 60941-3-PBS (1D12C8). 100 μ g. Concentration 1 mg/mL.

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

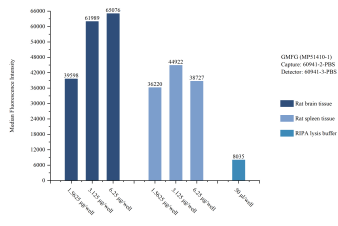
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody pairs.

Antibody use should be optimized for each application and assay.

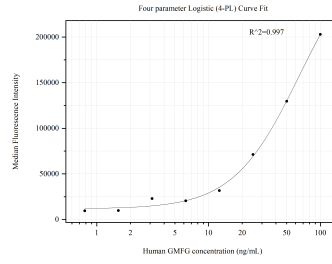
Storage

Storage:
Store at -80°C.
The product is shipped with ice packs. Upon receipt, store it immediately at -80°C
Storage buffer:
PBS only

Selected Validation Data



Sample test of MP51410-1, GMFG Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 60941-2-PBS. Detection antibody: 60941-3-PBS.



Cytometric bead array standard curve of MP51410-1, GMFG Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 60941-2-PBS. Detection antibody: 60941-3-PBS. Standard: Ag4538. Range: 0.781-100 ng/mL.