

GAP43 Monoclonal Matched Antibody Pair, PBS Only

Catalog Number:MP51022-2

Capture Antibody Information

Catalog Number:
60708-1-PBS
Host:
Mouse
Isotype:
IgG1
Purification Method:
Protein G purification

Clone ID:
1E2H2
Reactivity:
human
GenBank:
BC007936
Immunogen Catalog Number:
Ag31856

Conjugate:
Unconjugated
Full name:
growth associated protein 43
Gene ID:
2596

Detection Antibody Information

Catalog Number:
60708-3-PBS
Host:
Mouse
Isotype:
IgG1
Purification Method:
Protein G purification

Clone ID:
2B10C4
Reactivity:
human
GenBank:
BC007936
Immunogen Catalog Number:
Ag31856

Conjugate:
Unconjugated
Full name:
growth associated protein 43
Gene ID:
2596

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

MP51022-2 targets GAP43 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: GAP43 Monoclonal antibody, PBS Only (Capture) 60708-1-PBS (1E2H2). 100 µg. Concentration 1 mg/ml.

Detection antibody: GAP43 Monoclonal antibody, PBS Only (Detector) 60708-3-PBS (2B10C4). 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.

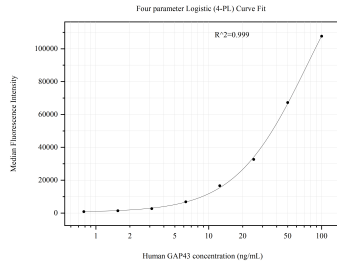
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody pairs.

Antibody use should be optimized for each application and assay.

Storage

Storage:
Store at -80°C.
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 MP51022-2, GAP43 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 60708-1-PBS. Detection antibody: 60708-3-PBS. Standard:Ag31856. Range: 0.781-100 ng/mL.