

GMNN Monoclonal Matched Antibody Pair, PBS Only

Catalog Number: **MP51458-1**

Capture Antibody Information

Catalog Number:
66566-1-PBS
Host:
Mouse
Isotype:
IgG1
Purification Method:
Protein G purification

Clone ID:
2E3A2
Reactivity:
human
GenBank:
BC005185
Immunogen Catalog Number:
Ag24283

Conjugate:
Unconjugated
Full name:
geminin, DNA replication inhibitor
Gene ID:
51053

Detection Antibody Information

Catalog Number:
66566-2-PBS
Host:
Mouse
Isotype:
IgG1
Purification Method:
Protein G purification

Clone ID:
1G4F12
Reactivity:
human
GenBank:
BC005185
Immunogen Catalog Number:
Ag24283

Conjugate:
Unconjugated
Full name:
geminin, DNA replication inhibitor
Gene ID:
51053

Applications

Tested Applications:
Cytometric bead array

Range:
1.563-200 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

MP51458-1 targets GMNN in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: Geminin Monoclonal antibody, PBS Only (Capture) 66566-1-PBS (2E3A2). 100 µg. Concentration 1 mg/mL.

Detection antibody: GMNN Monoclonal antibody, PBS Only (Detector) 66566-2-PBS (1G4F12). 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.

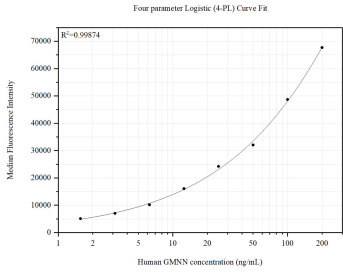
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody pairs.

Antibody use should be optimized for each application and assay.

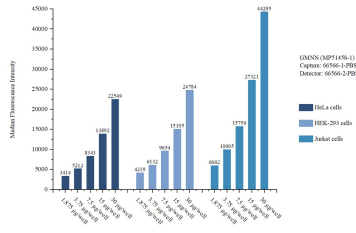
Storage

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 MP15458-1, GMNN Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 66566-1-PBS. Detection antibody: 66566-2-PBS. Standard: Ag24283. Range: 1.563-200 ng/mL



Cytometric bead array sample test of MP51458-1, GMNN Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 66566-1-PBS. Detection antibody: 66566-2-PBS.