

NRP1 Monoclonal Matched Antibody Pair, PBS Only

Catalog Number:MP50479-1

Capture Antibody Information

Catalog Number:
60067-1-PBS

Host:
Mouse

Isotype:
IgG1

Purification Method:
Protein A purification

Clone ID:
2H3F6

Reactivity:
human, pig, rabbit

GenBank:
BC007737

Immunogen Catalog Number:
Ag0931

Conjugate:
Unconjugated

Full name:
neuropilin 1

Gene ID:
8829

Detection Antibody Information

Catalog Number:
60067-2-PBS

Host:
Mouse

Isotype:
IgG2b

Purification Method:
Protein A Magarose purification

Clone ID:
5G4A5

Reactivity:
human

GenBank:
BC007737

Immunogen Catalog Number:
Ag0931

Conjugate:
Unconjugated

Full name:
neuropilin 1

Gene ID:
8829

Applications

Tested Applications:
Cytometric bead array

Range:
0.391-100 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

MP50479-1 targets NRP1 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: Neuropilin 1/CD304 Monoclonal antibody, PBS Only (Capture) 60067-1-PBS (2H3F6). 100 μ g. Concentration 1 mg/mL.

Detection antibody: Neuropilin 1/CD304 Monoclonal antibody, PBS Only (Detector) 60067-2-PBS (5G4A5). 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.

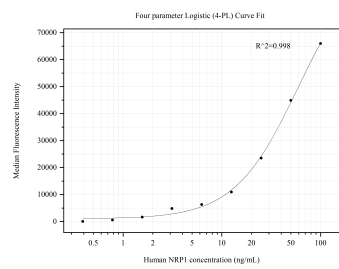
Antibody use should be optimized for each application and assay.

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



Cytometric bead array standard curve of MP50479-1, NRP1 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 60067-1-PBS. Detection antibody: 60067-2-PBS. Standard:Ag0931. Range: 0.391-100 ng/mL.