

NOTUM Monoclonal Matched Antibody Pair, PBS Only

Catalog Number:MP50968-1

Capture Antibody Information

Catalog Number:
66956-2-PBS

Host:
Mouse

Isotype:
IgG1

Purification Method:
Protein G Magarose purification

Clone ID:
2C9A8

Reactivity:
human

GenBank:
BC060882

Immunogen Catalog Number:
Ag6338

Conjugate:
Unconjugated

Full name:
notum pectinacylesterase homolog
(Drosophila)

Gene ID:
147111

Detection Antibody Information

Catalog Number:
66956-3-PBS

Host:
Mouse

Isotype:
IgG2a

Purification Method:
Protein A purification

Clone ID:
1B7H5

Reactivity:
human

GenBank:
BC060882

Immunogen Catalog Number:
Ag6338

Conjugate:
Unconjugated

Full name:
notum pectinacylesterase homolog
(Drosophila)

Gene ID:
147111

Applications

Tested Applications:
Cytometric bead array

Range:
0.098-100 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

MP50968-1 targets NOTUM in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: NOTUM Monoclonal antibody, PBS Only (Capture) 66956-2-PBS (2C9A8). 100 µg. Concentration 1 mg/ml.

Detection antibody: NOTUM Monoclonal antibody, PBS Only (Detector) 66956-3-PBS (1B7H5). 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:

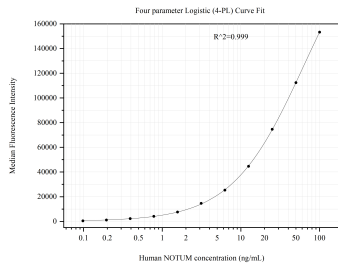
Store at -80°C.

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 MP50968-1, NOTUM Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 66956-2-PBS. Detection antibody: 66956-3-PBS. Standard:Ag6338. Range: 0.098-100 ng/mL.