

CPLX3 Monoclonal Matched Antibody Pair, PBS Only

Catalog Number: **MP51259-1**

Capture Antibody Information

Catalog Number:
60849-1-PBS
Host:
Mouse
Isotype:
IgG1
Purification Method:
Protein G Magarose purification

Clone ID:
2D10H9
Reactivity:
human
GenBank:
BC018026
Immunogen Catalog Number:
Ag10571

Conjugate:
Unconjugated
Full name:
complexin 3
Gene ID:
594855

Detection Antibody Information

Catalog Number:
60849-2-PBS
Host:
Mouse
Isotype:
IgG1
Purification Method:
Protein G purification

Clone ID:
3A7A5
Reactivity:
human
GenBank:
BC018026
Immunogen Catalog Number:
Ag10571

Conjugate:
Unconjugated
Full name:
complexin 3
Gene ID:
594855

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

MP51259-1 targets CPLX3 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: CPLX3 Monoclonal antibody, PBS Only (Capture) 60849-1-PBS (2D10H9). 100 µg. Concentration 1 mg/mL.

Detection antibody: CPLX3 Monoclonal antibody, PBS Only (Detector) 60849-2-PBS (3A7A5). 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.

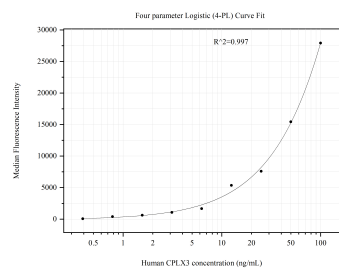
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody pairs.

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 MP51259-1, CPLX3 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 60849-1-PBS. Detection antibody: 60849-2-PBS. Standard:Ag10571. Range: 0.391-100 ng/mL