

STX4 Monoclonal Matched Antibody Pair, PBS Only

Catalog Number: **MP51069-2**

Capture Antibody Information

Catalog Number:
68429-2-PBS

Host:
Mouse

Isotype:
IgG1

Purification Method:
Protein G Magarose purification

Clone ID:
4E7B5

Reactivity:
human

GenBank:
BC002436

Immunogen Catalog Number:
Ag7053

Conjugate:
Unconjugated

Full name:
syntaxin 4

Gene ID:
6810

Detection Antibody Information

Catalog Number:
68429-4-PBS

Host:
Mouse

Isotype:
IgG1

Purification Method:
Protein G purification

Clone ID:
2A4B2

Reactivity:
human

GenBank:
BC002436

Immunogen Catalog Number:
Ag7053

Conjugate:
Unconjugated

Full name:
syntaxin 4

Gene ID:
6810

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

MP51069-2 targets STX4 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: STX4 Monoclonal antibody, PBS Only (Capture) 68429-2-PBS (4E7B5). 100 µg. Concentration 1 mg/mL.

Detection antibody: STX4 Monoclonal antibody, PBS Only (Capture/Detector) 68429-4-PBS (2A4B2). 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.

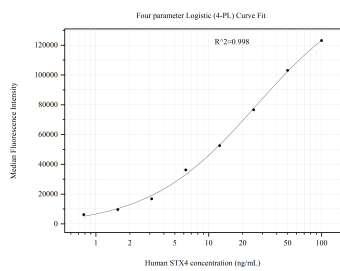
Antibody use should be optimized for each application and assay.

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 MP51069-2, STX4 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 68429-2-PBS. Detection antibody: 68429-4-PBS. Standard:Ag7053. Range: 0.781-100 ng/mL.