For Research Use Only

## STX4 Monoclonal Matched Antibody Pair, PBS Only

lgG1



Conjugate:

Full name:

syntaxin 4

Gene ID:

6810

Unconjugated

Catalog Number: MP51069-3

Capture Antibody Information

Catalog Number: Clone ID:
68429-2-PBS 4E7B5
Host: Reactivity:
Mouse human
Isotype: GenBank:

Purification Method: Immunogen Catalog Number:

Protein G Magarose purification Ag7053

Detection Antibody Information Catalog Number: Clone ID: Conjugate: 68429-5-PBS 4A4E9 Unconjugated Host: Reactivity: Full name: Mouse human syntaxin 4 Isotype: GenBank: Gene ID: lgG1 BC002436 6810

BC002436

Purification Method: Immunogen Catalog Number:

Protein G Magarose purification Ag7053

**Applications** 

Tested Applications: Rang

Cytometric bead array 1.563-100 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** 

MP51069-3 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  $\,\mu$  g. Concentration 1 mgl/ml.

Detection antibody: STX4 Monoclonal antibody, PBS Only (Detector) 68429-5-PBS (4A4E9). 100  $\,\mu$  g. Concentration 1 mgl/ml.

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

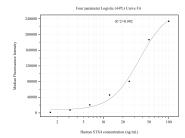
Store at -80°C.

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 MP51069-3, STX4 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 68429-2-PBS. Detection antibody: 68429-5-PBS. Standard:Ag7053. Range: 1.563-100 ng/mL