For Research Use Only

## STX4 Monoclonal Matched Antibody Pair, PBS Only



Conjugate:

Full name:

syntaxin 4

Conjugate:

Full name:

syntaxin 4

Gene ID:

6810

Unconjugated

Gene ID:

6810

Unconjugated

Catalog Number: MP51069-4

**Capture Antibody** Information

Information

Catalog Number: 68429-4-PBS Host:

Reactivity: Mouse human Isotype: Immunogen Catalog Number: lgG1 Ag7053

**Purification Method:** Protein G purification

**Detection Antibody** 

Catalog Number: 68429-5-PBS Mouse Isotype: lgG1

**Purification Method:** Protein G Magarose purification

**Applications** 

**Tested Applications:** 

Cytometric bead array

Ag7053

Clone ID:

Clone ID:

Reactivity:

4A4E9

human

GenBank:

BC002436

2A4B2

3.125-100 ng/mL (Cytometric Bead Array)

Immunogen Catalog Number:

It is recommended that this reagent should be titrated in each testing system to obtain optimal results.

Recommended Dilutions:

**Product Information** 

MP51069-4 targets STX4 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: STX4 Monoclonal antibody, PBS Only (Capture/Detector) 68429-4-PBS (2A4B2). 100 µg.

Detection antibody: STX4 Monoclonal antibody, PBS Only (Detector) 68429-5-PBS (4A4E9). 100 µg. Concentration 1

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

Antibody use should be optimized for each application and assay.

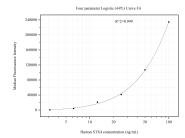
Storage

Storage: Store at -80°C. Storage buffer:

PBS only

in USA), or 1(312) 455-8498 (outside USA)

## Selected Validation Data



Cytometric bead array standard curve of MP51069-4, STX4 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 68429-4-PBS. Detection antibody: 68429-5-PBS. Standard:Ag7053. Range: 3.125-100 ng/mL