For Research Use Only

## STX1B Recombinant Matched Antibody Pair, PBS Only

Isotype:



Conjugate:

Full name:

112755

Conjugate:

Full name:

syntaxin 1B

Gene ID:

112755

Unconjugated

syntaxin 1B Gene ID:

Unconjugated

Catalog Number: MP00312-3

**Capture Antibody** Information

Catalog Number: 83298-3-PBS Host: Rabbit

human GenBank: BC062298 **Purification Method:** Immunogen Catalog Number:

Protein A purification Ag10275

**Detection Antibody** Information

Catalog Number: 83298-2-PBS Host: Rabbit Isotype: IgG

**Purification Method:** 

Protein A purification

**Applications** 

**Tested Applications:** 

Cytometric bead array

Clone ID:

240156F8

Reactivity:

Clone ID:

240156H1

Reactivity:

human

GenBank:

BC062298

Ag10275

1.25-20 ng/mL (Cytometric Bead

Immunogen Catalog Number:

Recommended Dilutions:

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

## **Product Information**

MP00312-3 targets STX1B in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: STX1B Recombinant antibody, PBS Only 83298-3-PBS (240156F8). 100 μg. Concentration 1

Detection antibody: STX1B Recombinant antibody, PBS Only 83298-2-PBS (240156H1). 100  $\,\mu$  g. Concentration 1

Unconjugated rabbit recombinant monoclonal antibody pair in PBS only storage buffer at a concentration of 1 mg/mL, ready for conjugation. Created using Proteintech's proprietary in-house recombinant technology. Recombinant production enables unrivalled batch-to-batch consistency, easy scale-up, and future security of supply.

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

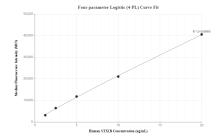
Storage:

Store at -80°C.

The product is shipped with ice packs. Upon receipt, store it immediately at -80°C

PBS only

## Selected Validation Data



Cytometric bead array standard curve of MP00312-3, STX1B Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83298-3-PBS. Detection antibody: 83298-2-PBS. Standard: Ag10275. Range: 1.25-20 ng/mL