For Research Use Only

## STX6 Recombinant Matched Antibody Pair, PBS Only

www.ptgcn.com

Catalog Number: MP01437-2

**Capture Antibody** Information

Catalog Number: 84627-3-PBS Host: Rabbit

human GenBank: BC009944 Immunogen Catalog Number:

Clone ID:

242100H7

Reactivity:

Gene ID: 10228

Conjugate:

Full name:

syntaxin 6

Unconjugated

**Purification Method:** 

Isotype:

Protein A purification Ag1284

**Detection Antibody** Information

Catalog Number: Clone ID: 84627-2-PBS 242100G1 Host: Rabbit Isotype:

Reactivity: human GenBank: BC009944 Immunogen Catalog Number:

syntaxin 6 Gene ID: 10228

Conjugate:

Full name:

Unconjugated

**Purification Method:** 

**Tested Applications:** 

IgG

Ag1284

Protein A purification

Recommended Dilutions:

0.781-100 ng/mL (Cytometric Bead Cytometric bead array

Array)

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

**Product Information** 

**Applications** 

MP01437-2 targets STX6 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: STX6 Recombinant antibody, PBS Only (Capture) 84627-3-PBS (242100H7). 100  $\,\mu$  g. Concentration

Detection antibody: STX6 Recombinant antibody, PBS Only (Detector) 84627-2-PBS (242100G1). 100  $\,\mu$  g. Concentration 1 mg/ml.

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

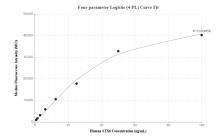
Storage:

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 MP01437-2, STX6 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84627-3-PBS. Detection antibody: 84627-2-PBS. Standard: Ag1284. Range: 0.781-100 ng/mL