

For Research Use Only

STX1B Recombinant Matched Antibody Pair, PBS Only



Catalog Number:MP00312-2

Capture Antibody Information

Catalog Number:

83298-5-PBS

Host:

Rabbit

Isotype:

IgG

Purification Method:

Protein A purification

Clone ID:

240156G5

Reactivity:

Human

Immunogen Catalog Number:

Ag10275

Conjugate:

Unconjugated

Full name:

syntaxin 1B

Gene ID:

112755

Detection Antibody Information

Catalog Number:

83298-4-PBS

Host:

Rabbit

Isotype:

IgG

Purification Method:

Protein A purification

Clone ID:

240156F6

Reactivity:

Human

GenBank:

BC062298

Immunogen Catalog Number:

Ag10275

Conjugate:

Unconjugated

Full name:

syntaxin 1B

Gene ID:

112755

Applications

Tested Applications:

Cytometric bead array

Range:

1.25-40 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

MP00312-2 targets STX1B in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: STX1B Recombinant antibody, PBS Only (Capture) 83298-5-PBS (240156G5). 100 µg. Concentration 1 mg/ml.

Detection antibody: STX1B Recombinant antibody, PBS Only (Detector) 83298-4-PBS (240156F6). 100 µg. Concentration 1 mg/ml.

Alternative STX1B matched antibody pairs: MP00312-1, MP00312-3

Unconjugated rabbit recombinant monoclonal antibody pair in PBS only (BSA and azide free) 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.

Storage buffer:

PBS only

For technical support and original validation data for this product please contact:

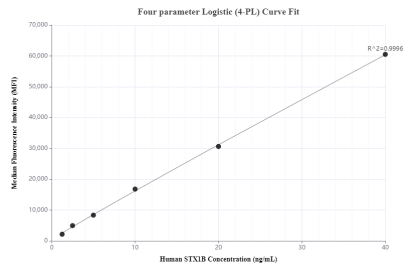
T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free in USA), or 1(312) 455-8498 (outside USA)

E: proteintech@ptglab.com

W: ptglab.com

This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

Selected Validation Data



Cytometric bead array standard curve of MP00312-2, STX1B Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83298-5-PBS. Detection antibody: 83298-4-PBS. Standard: Ag10275. Range: 1.25-40 ng/mL