

For Research Use Only

STX1B Recombinant Matched Antibody Pair, PBS Only



Catalog Number:MP00312-1

Capture Antibody Information

Catalog Number:
83298-1-PBS
Host:
Rabbit
Isotype:
IgG
Purification Method:
Protein A purification

Clone ID:
240156B9
Reactivity:
Human
GenBank:
BC062298
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

MP00312-1 targets STX1B in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: STX1B Recombinant antibody, PBS Only (Capture) 83298-1-PBS (240156B9). 100 μ g. Concentration 1 mg/mL.

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

Alternative STX1B matched antibody pairs: MP00312-2, 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:

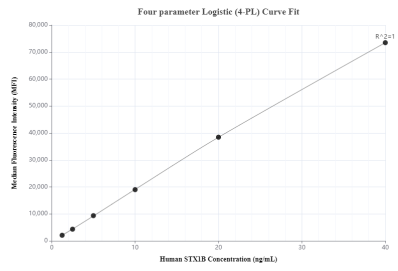
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This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

Selected Validation Data



Cytometric bead array standard curve of MP00312-1, STX1B Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83298-1-PBS. Detection antibody: 83298-4-PBS. Standard: Ag10275. Range: 1.25-40 ng/mL