

For Research Use Only

STX10 Monoclonal Matched Antibody Pair, PBS Only



Catalog Number:MP51170-4

Capture Antibody Information

Catalog Number:
66821-2-PBS

Host:
Mouse

Isotype:
IgG1

Purification Method:
Protein G purification

Clone ID:
1A4A3

Reactivity:
human

GenBank:
BC017237

Immunogen Catalog Number:
Ag27861

Conjugate:
Unconjugated

Full name:
syntaxin 10

Gene ID:
8677

Detection Antibody Information

Catalog Number:
66821-5-PBS

Host:
Mouse

Isotype:
IgG2b

Purification Method:
Protein A Magarose purification

Clone ID:
3A8C10

Reactivity:
human

GenBank:
BC017237

Immunogen Catalog Number:
Ag27861

Conjugate:
Unconjugated

Full name:
syntaxin 10

Gene ID:
8677

Applications

Tested Applications:
Cytometric bead array

Range:
0.781-100 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

MP51170-4 targets STX10 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: STX10 Monoclonal antibody, PBS Only (Capture) 66821-2-PBS (1A4A3). 100 μ g. Concentration 1 mg/mL.

Detection antibody: STX10 Monoclonal antibody, PBS Only (Capture/Detector) 66821-5-PBS (3A8C10). 100 μ g. Concentration 1 mg/mL.

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 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

Storage buffer:

PBS only

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

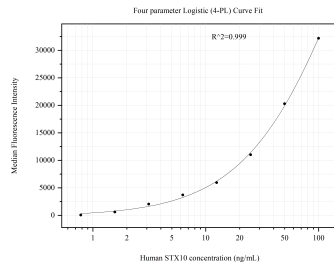
T: 4006900926

E: Proteintech-CN@ptglab.com

W: ptgcn.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 MP51170-4, STX10 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 66821-2-PBS. Detection antibody: 66821-5-PBS. Standard:Ag27861. Range: 0.781-100 ng/mL.