For Research Use Only

STX1B Recombinant Matched Antibody Pair, PBS Only

Isotype:



Catalog Number: MP00312-2

Capture Antibody Information

Catalog Number: Clone ID: 83298-5-PBS 240156G5
Host: Reactivity: Rabbit human

GenBank: BC062298

Purification Method: Immunogen Catalog Number:

Protein A purification Ag10275

Detection Antibody Information

Catalog Number: Clone ID: Conjugate: 83298-4-PBS 240156F6 Unconjugated Host: Reactivity: Full name: Rabbit human syntaxin 1B Isotype: GenBank: Gene ID: IgG BC062298 112755

Purification Method: Immunogen Catalog Number:

Protein A purification Ag10275

Applications

Tested Applications: Ran

Cytometric bead array 1.25-40 ng/mL (Cytometric Bead

Array

Recommended Dilutions:

Conjugate:

Full name:

112755

syntaxin 1B Gene ID:

Unconjugated

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 83298-5-PBS (240156G5). 100 $\,\mu$ g. Concentration 1 mg/ml.

Detection antibody: STX1B Recombinant antibody, PBS Only (Detector) 83298-4-PBS (240156F6). 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:

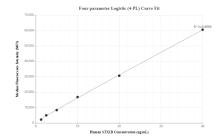
Store at -80°C.

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

Storage buffer:

PBS only

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