For Research Use Only

XBP1S Recombinant Matched Antibody Pair, PBS Only



Conjugate:

Full name:

Unconjugated

Catalog Number: MP00917-1

Capture Antibody Information

Catalog Number: Clone ID: 83959-2-PBS 241004E5 Host: Reactivity: Rabbit human

X-box binding protein 1 Isotype: GenBank: Gene ID: BC000938 7494

Immunogen Catalog Number: **Purification Method:**

Protein A purification Ag21703

Detection Antibody Information

Catalog Number: Clone ID: Conjugate: 83959-4-PBS 241004H2 Unconjugated Host: Reactivity: Full name: Rabbit human X-box binding protein 1

Isotype: GenBank: Gene ID:

IgG BC000938 7494

Purification Method: Immunogen Catalog Number:

Protein A purification Ag21703

Applications

Tested Applications: 0.156-20 ng/mL (Cytometric Bead

Cytometric bead array

Recommended Dilutions:

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

Product Information

MP00917-1 targets XBP1S in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: XBP1S-specific Recombinant antibody, PBS Only 83959-2-PBS (241004E5). 100 $\,\mu$ g. Concentration

Detection antibody: XBP1S-specific Recombinant antibody, PBS Only 83959-4-PBS (241004H2). 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

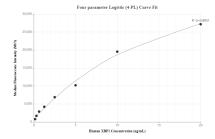
Storage:

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 MP00917-1, XBP1 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83959-2-PBS. Detection antibody: 83959-4-PBS. Standard: Ag21703. Range: 0.156-20 ng/mL