For Research Use Only

XBP1S Recombinant Matched Antibody Pair, PBS Only



Conjugate:

Full name:

Gene ID:

7494

Unconjugated

X-box binding protein 1

Catalog Number: MP00917-2

Capture Antibody Information

Detection Antibody

Information

Catalog Number: Clone ID: 83959-3-PBS 241004F6 Host: Reactivity:

> human Immunogen Catalog Number:

Ag21703

Purification Method: Protein A purification

Rabbit

Isotype

Host:

Catalog Number: Clone ID: Conjugate: 83959-4-PBS 241004H2 Unconjugated 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

in USA), or 1(312) 455-8498 (outside USA)

MP00917-2 targets XBP1S in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: XBP1S-specific Recombinant antibody, PBS Only (Capture) 83959-3-PBS (241004F6). 100 µg.

 $Detection\ antibody;\ XBP1S-specific\ Recombinant\ antibody,\ PBS\ Only\ (Detector)\ 83959-4-PBS\ (241004H2).\ 100\ \mu g.$ Concentration 1 mgl/ml.

Alternative XBP1S matched antibody pairs: MP00917-1, MP00917-3, MP00917-4

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.

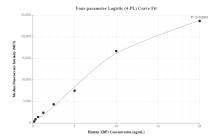
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody

Antibody use should be optimized for each application and assay.

Storage

Storage: Store at -80°C. Storage buffer: PBS only

Selected Validation Data



Cytometric bead array standard curve of MP00917-2, XBP1 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83959-3-PBS. Detection antibody: 83959-4-PBS. Standard: Ag21703. Range: 0.156-20 ng/mL