For Research Use Only

XBP1 Recombinant Matched Antibody Pair, PBS Only

www.ptglab.com

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 Immunogen Catalog Number: Gene ID: Ag21703 7494

Purification Method: Protein A purification

Detection Antibody Information

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

GenBank: Gene ID:

Isotype: 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:

Conjugate:

Full name:

Unconjugated

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)

MP00917-1 targets XBP1 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: XBP1 Recombinant antibody, PBS Only (Capture) 83959-2-PBS (241004E5). 100 µg. Concentration

Detection antibody: XBP1 Recombinant antibody, PBS Only (Detector) 83959-4-PBS (241004H2). 100 µg. Concentration 1 mgl/ml.

Alternative XBP1 matched antibody pairs: MP00917-2, MP00917-3

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.

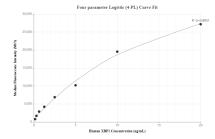
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody

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 MP00917-1, 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