

For Research Use Only

XBP1 Recombinant Matched Antibody Pair, PBS Only



Catalog Number:MP00917-2

Capture Antibody Information

Catalog Number:
83959-3-PBS

Host:
Rabbit

Isotype:
IgG

Purification Method:
Protein A purification

Clone ID:
241004F6

Reactivity:
human

GenBank:
BC000938

Immunogen Catalog Number:
Ag21703

Conjugate:
Unconjugated

Full name:
X-box binding protein 1

Gene ID:
7494

Detection Antibody Information

Catalog Number:
83959-4-PBS

Host:
Rabbit

Isotype:
IgG

Purification Method:
Protein A purification

Clone ID:
241004H2

Reactivity:
human

GenBank:
BC000938

Immunogen Catalog Number:
Ag21703

Conjugate:
Unconjugated

Full name:
X-box binding protein 1

Gene ID:
7494

Applications

Tested Applications:
Cytometric bead array

Range:
0.156-20 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

MP00917-2 targets XBP1 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: XBP1 Recombinant antibody, PBS Only (Capture) 83959-3-PBS (241004F6). 100 µg. Concentration 1 mg/mL.

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

Alternative XBP1 matched antibody pairs: MP00917-1, 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 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:

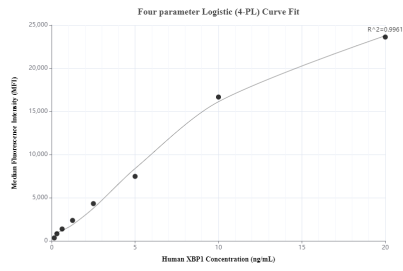
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This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

Selected Validation Data



Cytometric bead array standard curve of 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