

XBP1 Recombinant Matched Antibody Pair, PBS Only

Catalog Number:MP00917-3

Capture Antibody Information

Catalog Number:
83959-2-PBS

Host:
Rabbit

Isotype:
IgG

Purification Method:
Protein A purification

Clone ID:
241004E5

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:
83959-1-PBS

Host:
Rabbit

Isotype:
IgG

Purification Method:
Protein A purification

Clone ID:
241004E1

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:
0.156-10 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

MP00917-3 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 1 mg/mL.

Detection antibody: XBP1 Recombinant antibody, PBS Only (Detector) 83959-1-PBS (241004E1). 100 µg. Concentration 1 mg/mL.

Alternative XBP1 matched antibody pairs: MP00917-1, MP00917-2

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.

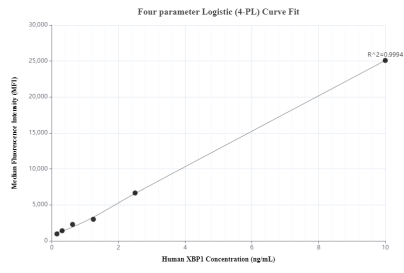
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody pairs.

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 MP00917-3, XBP1 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83959-2-PBS. Detection antibody: 83959-1-PBS. Standard: Ag21703. Range: 0.156-10 ng/mL