For Research Use Only

## TBX20 Recombinant Matched Antibody Pair, PBS Only



Catalog Number: MP00401-2

**Capture Antibody Information** 

Catalog Number: Clone ID: 83414-2-PBS 240385F12 Host: Reactivity: Rabbit Isotype:

Full name: Human T-box 20 Gene ID: GenBank: BC120946 57057

**Purification Method:** Immunogen Catalog Number:

Protein A purification Ag18501

**Detection Antibody** Information

Catalog Number: Clone ID: Conjugate: 83414-4-PBS 240385G12 Unconjugated Host: Reactivity: Full name: Rabbit Human T-box 20 Isotype: GenBank: Gene ID: IgG BC120946 57057

**Purification Method:** Immunogen Catalog Number:

Protein A purification Ag18501

**Applications** 

**Tested Applications:** Cytometric bead array

Recommended Dilutions: 5-80 ng/mL (Cytometric Bead Array)

Conjugate:

Unconjugated

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

**Product Information** 

MP00401-2 targets TBX20 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: TBX20 Recombinant antibody, PBS Only (Capture) 83414-2-PBS (240385F12). 100  $\,\mu$  g.

Detection antibody: TBX20 Recombinant antibody, PBS Only (Detector) 83414-4-PBS (240385G12). 100  $\,\mu$  g. Concentration 1 mgl/ml.

Alternative TBX20 matched antibody pairs: MP00401-1

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.

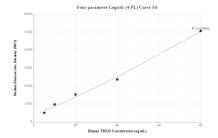
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody

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 MP00401-2, TBX20 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83414-2-PBS. Detection antibody: 83414-4-PBS. Standard: Ag18501. Range: 5-80 ng/mL