

# TBX20 Recombinant Matched Antibody Pair, PBS Only

Catalog Number: **MP00401-2**

## Capture Antibody Information

Catalog Number: 83414-2-PBS	Clone ID: 240385F12	Conjugate: Unconjugated
Host: Rabbit	Reactivity: human	Full name: T-box 20
Isotype: IgG	GenBank: BC120946	Gene ID: 57057
Purification Method: Protein A purification	Immunogen Catalog Number: Ag18501	

## Detection Antibody Information

Catalog Number: 83414-4-PBS	Clone ID: 240385G12	Conjugate: Unconjugated
Host: Rabbit	Reactivity: human	Full name: T-box 20
Isotype: IgG	GenBank: BC120946	Gene ID: 57057
Purification Method: Protein A purification	Immunogen Catalog Number: Ag18501	

## Applications

Tested Applications: Cytometric bead array	Range: 5-80 ng/mL (Cytometric Bead Array)	Recommended Dilutions: It is recommended that this reagent should be titrated in each testing system to obtain optimal results.
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## 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 µg. Concentration 1 mg/mL.

Detection antibody: TBX20 Recombinant antibody, PBS Only (Detector) 83414-4-PBS (240385G12). 100 µg. Concentration 1 mg/mL.

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.

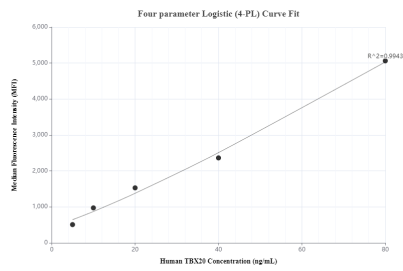
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody pairs.

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 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