For Research Use Only

TBX5 Recombinant Matched Antibody Pair, PBS Only

Proteintech®
Antibodies | ELISA kits | Proteins
www.ptglab.com

Catalog Number: MP01748-1

Capture Antibody Information

Catalog Number: Clone ID: 84997-2-PBS 242565D10
Host: Reactivity:

Rabbit human T-box 5
Isotype: Immunogen Catalog Number: Gene ID:
IgG Ag3845 6910

Purification Method: Protein A purification

Detection Antibody Information

Catalog Number: Clone ID: Conjugate: 84997-3-PBS 242565D9 Unconjugated Full name: Host: Reactivity: Rabbit human T-box 5 Isotype: GenBank: Gene ID: IgG BC027942 6910

Purification Method: Immunogen Catalog Number:

Protein A purification Ag3845

Applications

Tested Applications: Range:

Cytometric bead array 0.781-100 ng/mL (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

MPO1748-1 targets TBX5 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: TBX5 Recombinant antibody, PBS Only (Capture) 84997-2-PBS (242565D10). 100 µg. Concentration 1 mgl/ml.

Detection antibody: TBX5 Recombinant antibody, PBS Only (Detector) 84997-3-PBS (242565D9). 100 µg. Concentration 1 mgl/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.

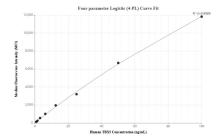
Antibody use should be optimized for each application and assay.

Storage

Storage:

Store at -80°C. Storage buffer: PBS only

Selected Validation Data



Cytometric bead array standard curve of MP01748-1, TBX5 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84997-2-PBS. Detection antibody: 84997-3-PBS. Standard: Ag3845. Range: 0.781-100 ng/mL