For Research Use Only

TBX5 Recombinant Matched Antibody Pair, PBS Only

www.ptglab.com

Conjugate:

Full name:

T-box 5

Gene ID:

Conjugate:

Full name:

T-box 5

Gene ID:

6910

Unconjugated

6910

Unconjugated

Catalog Number: MP01748-1

Capture Antibody Information

Detection Antibody

Information

Applications

Catalog Number: 84997-2-PBS Host: Rabbit

Isotype IgG

Purification Method: Protein A purification

Catalog Number:

84997-3-PBS Host: Rabbit Isotype: IgG

Purification Method: Protein A purification

Tested Applications:

Cytometric bead array

Clone ID: 242565D9 Reactivity:

Clone ID:

242565D10

Reactivity:

human

Ag3845

human GenBank: BC027942

Immunogen Catalog Number: Ag3845

Immunogen Catalog Number:

Array)

0.781-100 ng/mL (Cytometric Bead

Recommended Dilutions:

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

Product Information

MP01748-1 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 mg/ml.

Detection antibody: TBX5 Recombinant antibody, PBS Only (Detector) 84997-3-PBS (242565D9). 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.

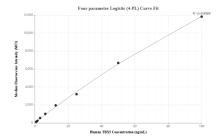
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody

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, TBK5 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84997-2-PBS. Detection antibody: 84997-3-PBS. Standard: Ag3845. Range: 0.781-100 ng/mL