For Research Use Only

TBX21,T-bet Recombinant Matched Antibody Pair, PBS Only



Catalog Number: MP00748-2

Capture Antibody Information

Catalog Number: 83804-1-PBS

Host: Rabbit human Isotype

Purification Method: Protein A purification 240849A11 Reactivity:

Clone ID:

Immunogen Catalog Number: Ag4618

T-box 21 Gene ID: 30009

Conjugate:

Full name:

T-box 21

Gene ID:

30009

Unconjugated

Conjugate:

Full name:

Unconjugated

Detection Antibody Information

Catalog Number: Clone ID: 83804-3-PBS 240849B7 Host: Reactivity: Rabbit Human Isotype: GenBank: IgG BC039739

Purification Method: Immunogen Catalog Number:

Protein A purification Ag4618

Applications

Tested Applications:

Cytometric bead array

0.313-40 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

MP00748-2 targets TBX21,T-bet in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: TBX21/T-bet Recombinant antibody, PBS Only (Capture) 83804-1-PBS (240849A11). 100 µg.

Detection antibody: TBX21,T-bet Recombinant antibody, PBS Only (Detector) 83804-3-PBS (240849B7). 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

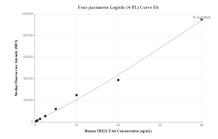
Antibody use should be optimized for each application and assay.

Storage

Storage:

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

Selected Validation Data



Cytometric bead array standard curve of MP00748-2, TBX21,T-bet Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83804-1-PBS. Detection antibody: 83804-3-PBS. Standard: Ag4618. Range: 0.313-40 ng/mL