For Research Use Only

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



Catalog Number: MP00748-3

**Capture Antibody** Information

Catalog Number: 83804-2-PBS Host:

Reactivity: Rabbit human Isotype GenBank: BC039739 **Purification Method:** Immunogen Catalog Number:

Ag4618

Protein A purification

**Detection Antibody** Information

Catalog Number: 83804-3-PBS Host: Rabbit Isotype:

**Purification Method:** Protein A purification

IgG

**Applications** 

**Tested Applications:** 

Cytometric bead array

Clone ID:

240849D2

Clone ID:

240849B7

Reactivity:

human

GenBank:

BC039739

Ag4618

0.313-40 ng/mL (Cytometric Bead Array)

Immunogen Catalog Number:

Recommended Dilutions:

Conjugate:

Full name:

T-box 21 Gene ID:

30009

Conjugate:

Full name:

T-box 21

Gene ID:

30009

Unconjugated

Unconjugated

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

**Product Information** 

MP00748-3 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) 83804-2-PBS (240849D2). 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 pairs.

Antibody use should be optimized for each application and assay.

Storage

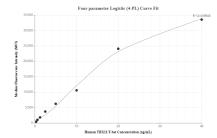
Storage:

Store at -80°C.

The product is shipped with ice packs. Upon receipt, store it immediately at -80°C

PBS only

## Selected Validation Data



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