

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

Isotype:

IgG

Purification Method:

Protein A purification

Clone ID:

240849A11

Reactivity:

Human

Immunogen Catalog Number:

Ag4618

Conjugate:

Unconjugated

Full name:

T-box 21

Gene ID:

30009

## Detection Antibody Information

Catalog Number:

83804-3-PBS

Host:

Rabbit

Isotype:

IgG

Purification Method:

Protein A purification

Clone ID:

240849B7

Reactivity:

Human

GenBank:

BC039739

Immunogen Catalog Number:

Ag4618

Conjugate:

Unconjugated

Full name:

T-box 21

Gene ID:

30009

## Applications

Tested Applications:

Cytometric bead array

Range:

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. Concentration 1 mg/ml.

Detection antibody: TBX21,T-bet Recombinant antibody, PBS Only (Detector) 83804-3-PBS (240849B7). 100 µg. Concentration 1 mg/ml.

Alternative TBX21,T-bet matched antibody pairs: MP00748-1, MP00748-3

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

For technical support and original validation data for this product please contact:

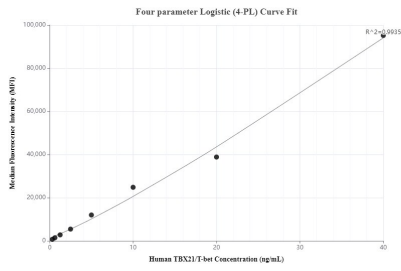
T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free in USA), or 1(312) 455-8498 (outside USA)

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This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

## 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