

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:
Rabbit

Isotype:
IgG

Purification Method:
Protein A purification

Clone ID:
240849D2

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

MP00748-3 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. 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, MP00748-2

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

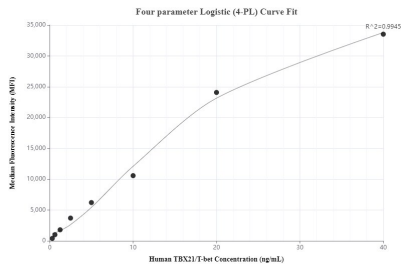
For technical support and original validation data for this product please contact:

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

E: proteintech@ptglab.com
W: ptglab.com

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 MP00748-3, 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.