

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
GenBank:
BC039739
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.

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.

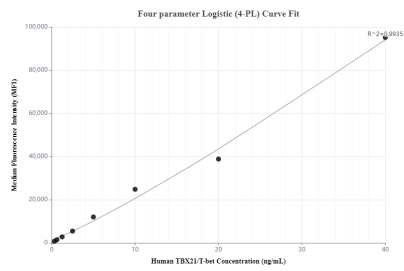
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody pairs.

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
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