

For Research Use Only

TBX1 Monoclonal Matched Antibody Pair, PBS Only



Catalog Number:MP50397-4

Capture Antibody Information

Catalog Number:
68951-7-PBS

Host:
Mouse

Isotype:
IgG1

Purification Method:
Protein G Magarose purification

Clone ID:
3H1E7

Reactivity:
human

GenBank:
NM_005992

Immunogen Catalog Number:
Ag26792

Conjugate:
Unconjugated

Full name:
T-box 1

Gene ID:
6899

Detection Antibody Information

Catalog Number:
68951-8-PBS

Host:
Mouse

Isotype:
IgG1

Purification Method:
Protein G Magarose purification

Clone ID:
1B7C8

Reactivity:
human

GenBank:
NM_005992

Immunogen Catalog Number:
Ag26792

Conjugate:
Unconjugated

Full name:
T-box 1

Gene ID:
6899

Applications

Tested Applications:
Cytometric bead array

Range:
6.25-100 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

MP50397-4 targets TBX1 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: TBX1 Monoclonal antibody, PBS Only (Capture) 68951-7-PBS (3H1E7). 100 μ g. Concentration 1 mg/mL.

Detection antibody: TBX1 Monoclonal antibody, PBS Only (Detector) 68951-8-PBS (1B7C8). 100 μ g. Concentration 1 mg/mL.

Alternative TBX1 matched antibody pairs: MP50397-1, MP50397-2, MP50397-3

Unconjugated mouse monoclonal antibody pair in PBS only storage buffer at a concentration of 1 mg/mL, ready for conjugation.

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

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

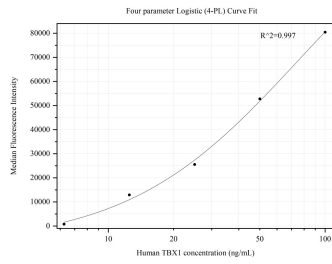
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This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

Selected Validation Data



Cytometric bead array standard curve of MP50397-4, TBX1 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 68951-7-PBS. Detection antibody: 68951-8-PBS. Standard:Ag26792. Range: 6.25-100 ng/mL