For Research Use Only

TBX1 Monoclonal Matched Antibody Pair, PBS Only

lgG1



Catalog Number: MP50397-2

Capture Antibody Information Catalog Number: Clone ID:
68951-3-PBS 2B1A12
Host: Reactivity:
Mouse human
Isotype: GenBank:

Purification Method: Immunogen Catalog Number:

Protein G Magarose purification Ag26792

Detection Antibody Information

Catalog Number: Clone ID: Conjugate: 68951-4-PBS 4H10B4 Unconjugated Full name: Host: Reactivity: Mouse human T-box 1 Gene ID: Isotype: GenBank: lgG1 NM_005992 6899

NM_005992

Purification Method: Immunogen Catalog Number:

Protein G Magarose purification Ag26792

Applications

Tested Applications: Rang

Cytometric bead array 0.781-50 ng/mL (Cytometric Bead

Array)

Recommended Dilutions:

Conjugate:

Full name:

T-box 1

Gene ID:

6899

Unconjugated

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

Product Information

 $MP50397-2\ targets\ TBX1\ in\ immunoassays\ as\ a\ matched\ antibody\ pair.\ Validated\ in\ Cytometric\ bead\ array.$

Capture antibody: TBX1 Monoclonal antibody, PBS Only (Capture) 68951-3-PBS (2B1A12). 100 $\,\mu$ g. Concentration 1 mgl/ml.

Detection antibody: TBX1 Monoclonal antibody, PBS Only (Detector) 68951-4-PBS (4H10B4). 100 $\,\mu$ g. Concentration 1 mgl/ml.

Alternative TBX1 matched antibody pairs: MP50397-1, MP50397-3, MP50397-4

Unconjugated mouse monoclonal antibody pair in PBS only storage buffer at a concentration of $1\,\text{mg/mL}$, 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:

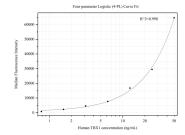
Store at -80°C.

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

Storage buffer:

PBS only

Selected Validation Data



Cytometric bead array standard curve of MP50397-2, TBX1 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 68951-3-PBS. Detection antibody: 68951-4-PBS. Standard:Ag26792. Range: 0.781-50 ng/mL