For Research Use Only

## ZBTB44 Monoclonal Matched Antibody Pair, PBS Only



Catalog Number: MP50884-1

Capture Antibody Information

Catalog Number: Clone ID: 60621-1-PBS 2B5A1

Host: Reactivity: Mouse human

Isotype: GenBank: IgG1 BC071729

Purification Method: Immunogen Catalog Number:

Protein G purification Ag22369

Detection Antibody Information

Catalog Number: Clone ID: Conjugate: 60621-2-PBS 2E10G7 Unconjugated Host: Reactivity: Full name:

Mouse human zinc finger and BTB domain

 Isotype:
 GenBank:
 containi

 IgG2a
 BC071729
 Gene ID:

 Purification Method:
 Immunogen Catalog Number:
 29068

Protein A purification Ag22369

Applications

Tested Applications: Range

Cytometric bead array 0.391-100 ng/mL (Cytometric Bead

Array

Recommended Dilutions:

Conjugate:

Full name:

Gene ID: 29068

Unconjugated

containing 44

zinc finger and BTB domain

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

**Product Information** 

 $MP50884\text{-}1\ targets\ ZBTB44\ in\ immunoassays\ as\ a\ matched\ antibody\ pair.\ Validated\ in\ Cytometric\ bead\ array.$ 

Capture antibody: ZBTB44 Monoclonal antibody, PBS Only (Capture) 60621-1-PBS (2B5A1). 100 μg. Concentration 1 mgl/ml.

Detection antibody: ZBTB44 Monoclonal antibody, PBS Only (Detector) 60621-2-PBS (2E10G7). 100  $\,\mu$  g. Concentration 1 mgl/ml.

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

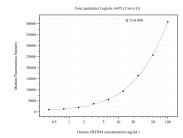
Store at -80°C.

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 MP50884-1, ZBTB44 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 60621-1-PBS. Detection antibody: 60621-2-PBS. Standard:Ag22369. Range: 0.391-100 ng/mL.