For Research Use Only

ZBTB44 Monoclonal Matched Antibody Pair, PBS Only

www.ptgcn.com

Conjugate:

Full name:

Gene ID:

Conjugate:

Full name:

Unconjugated

29068

Unconjugated

containing 44

zinc finger and BTB domain

Catalog Number: MP50884-4

Capture Antibody Information

Catalog Number: Clone ID: 60621-6-PBS 1C9G4 Reactivity: Host: Mouse human

Isotype GenBank: BC071729 lgG1

Purification Method: Immunogen Catalog Number:

Protein G purification Ag22369

Detection Antibody Information

Catalog Number: Clone ID: 60621-5-PBS 2C3C11 Host: Reactivity: Mouse human

containing 44 GenBank: Isotype: BC071729 Gene ID: lgG1 29068 **Purification Method:** Immunogen Catalog Number:

Protein G Magarose purification Ag22369

Applications

Tested Applications:

Cytometric bead array

0.781-100 ng/mL (Cytometric Bead

Array)

Recommended Dilutions:

zinc finger and BTB domain

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

Product Information

MP50884-4 targets ZBTB44 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: ZBTB44 Monoclonal antibody, PBS Only (Capture) 60621-6-PBS (1C9G4). 100 µg. Concentration 1 mgl/ml.

Detection antibody: ZBTB44 Monoclonal antibody, PBS Only (Detector) 60621-5-PBS (2C3C11). 100 $\,\mu$ g. Concentration 1 mgl/ml.

Alternative ZBTB44 matched antibody pairs: MP50884-1, MP50884-2, MP50884-3

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

Antibody use should be optimized for each application and assay.

Storage

Storage:

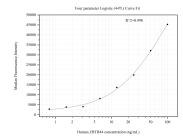
Store at -80°C.

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 MP50884-4, ZBTB44 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 60621-6-PBS. Detection antibody: 60621-5-PBS. Standard:Ag22369. Range: 0.781-100 ng/mL