For Research Use Only

BCAT2 Monoclonal Matched Antibody proteintech Pair, PBS Only

www.ptglab.com

Catalog Number: MP50268-1

Capture Antibody Information

Catalog Number: Clone ID: 68586-2-PBS 1H2C4 Host: Reactivity: Mouse human

Isotype: Immunogen Catalog Number:

lgG1 Ag9595 **Purification Method:**

Protein G purification

Tested Applications:

Cytometric bead array

Conjugate: Unconjugated Full name:

branched chain aminotransferase 2, mitochondrial

Gene ID: 587

Gene ID:

Detection Antibody Information

Catalog Number: Clone ID: Conjugate: 68586-3-PBS 2C4E2 Unconjugated Host: Reactivity: Full name:

Mouse human branched chain aminotransferase 2. mitochondrial

Isotype: GenBank: lgG1 BC001900 **Purification Method:** Immunogen Catalog Number:

Protein G Magarose purification Ag9595

Recommended Dilutions:

Array)

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

Product Information

Applications

MP50268-1 targets BCAT2 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

0.781-100 ng/mL (Cytometric Bead

Capture antibody: BCAT2 Monoclonal antibody, PBS Only (Capture) 68586-2-PBS (1H2C4). 100 µg. Concentration 1

Detection antibody: BCAT2 Monoclonal antibody, PBS Only (Detector) 68586-3-PBS (2C4E2). 100 µg. Concentration 1 mgl/ml.

Alternative BCAT2 matched antibody pairs: MP50268-2, MP50268-3

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

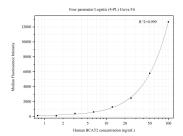
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody

Antibody use should be optimized for each application and assay.

Storage

Storage: Store at -80°C. Storage buffer: PBS only

Selected Validation Data



Cytometric bead array standard curve of MP50268-1, BCAT2 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 68586-2-PBS. Detection antibody: 68586-3-PBS. Standard:Ag9595. Range: 0.781-100 ng/mL