For Research Use Only

BCAT2 Monoclonal Matched Antibody Pair, PBS Only

Catalog Number: MP50268-3



branched chain aminotransferase 2,

Capture Antibody Information

Catalog Number: Clone ID: 68586-5-PBS 2A11A6 Reactivity: Host: Mouse human

mitochondrial Isotype: GenBank: lgG1 BC001900 Gene ID: 587

Purification Method: Immunogen Catalog Number:

Protein G purification Ag9595

Detection Antibody Information

Catalog Number: Clone ID: Conjugate: 68586-4-PBS 3H1B3 Unconjugated Host: Reactivity: Full name:

Mouse human branched chain aminotransferase 2.

mitochondrial Isotype: GenBank: lgG1 BC001900 Gene ID: Immunogen Catalog Number:

Purification Method:

Protein G Magarose purification Ag9595

Applications

Tested Applications:

0.781-100 ng/mL (Cytometric Bead Cytometric bead array

Array)

Recommended Dilutions:

Conjugate:

Full name:

Unconjugated

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

Product Information

MP50268-3 targets BCAT2 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: BCAT2 Monoclonal antibody, PBS Only (Capture) 68586-5-PBS (2A11A6). 100 $\,\mu$ g. Concentration 1

Detection antibody: BCAT2 Monoclonal antibody, PBS Only (Detector) 68586-4-PBS (3H1B3). 100 $\,\mu$ g. Concentration 1 mgl/ml.

Alternative BCAT2 matched antibody pairs: MP50268-1, MP50268-2

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:

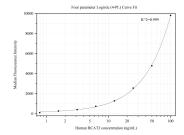
Store at -80°C.

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 MP50268-3, BCAT2 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 68586-5-PBS. Detection antibody: 68586-4-PBS. Standard:Ag9595. Range: 0.781-100 ng/mL