For Research Use Only

BCAT2 Monoclonal antibody, PBS Only (Capture)



Purification Method:

Protein G purification

CloneNo.:

1H2C4

Catalog Number: 68586-2-PBS

Basic Information

Catalog Number: GenBank Accession Number:

68586-2-PBS BC001900

GeneID (NCBI):

100ug, Concentration: 1 mg/ml by Nanodrop:

UNIPROT ID: 015382 Mouse Full Name:

Isotype: branched chain aminotransferase 2,

lgG1 mitochondrial Immunogen Catalog Number: Calculated MW: AG9595 44 kDa

Applications

Tested Applications:

Cytometric bead array, Indirect ELISA

Species Specificity:

Product Information

68586-2-PBS targets BCAT2 as part of a matched antibody pair:

MP50268-1: 68586-2-PBS capture and 68586-3-PBS detection (validated in Cytometric bead array)

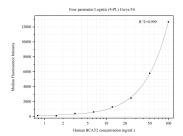
Unconjugated mouse monoclonal antibody pair in PBS only (BSA and azide free) storage buffer at a concentration of 1 mg/mL, ready for conjugation.

This conjugation ready format makes antibodies ideal for use in many applications including: ELISAs, multiplex assays requiring matched pairs, mass cytometry, and multiplex imaging applications. Antibody use should be optimized by the end user 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