For Research Use Only

BCKDHB Monoclonal antibody, PBS Only (Capture)

Catalog Number: 68596-3-PBS



Purification Method:

CloneNo.:

1H9G11

Protein G Magarose purification

Basic Information

Catalog Number: GenBank Accession Number:

68596-3-PBS BC040139

GeneID (NCBI): 100ug, Concentration: 1 mg/ml by

Nanodrop: **UNIPROT ID:** P21953 Mouse Full Name:

Isotype: branched chain keto acid

lgG1 dehydrogenase E1, beta polypeptide

Immunogen Catalog Number: Calculated MW: AG33802 392 aa, 43 kDa

Applications

Tested Applications:

Cytometric bead array, Indirect ELISA

Species Specificity:

Product Information

68596-3-PBS targets BCKDHB as part of a matched antibody pair:

MP50570-2: 68596-3-PBS capture and 68596-4-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.

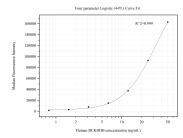
Storage

Storage: Store at -80°C. Storage Buffer: PBS Only

in USA), or 1(312) 455-8498 (outside USA)

E: proteintech@ptglab.com W: ptglab.com

Selected Validation Data



Cytometric bead array standard curve of MP50570-2, BC KDHB Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 68596-3-PBS. Detection antibody: 68596-4-PBS. Standard:Ag33802. Range: 0.781-50 ng/mL