For Research Use Only

PDHB Monoclonal antibody, PBS Only (Detector)

proteintech
Antibodies | ELISA kits | Proteins
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Catalog Number: 68238-3-PBS

Basic Information Catalog Number: GenBank Accession Number: Purification Method:

68238-3-PBS BC000439 Protein G Magarose purification

 Size:
 GeneID (NCBI):
 CloneNo.:

 100ug , Concentration: 1 mg/ml by
 5162
 1E4H8

Nanodrop; UNIPROT ID:
Source: P11177
Mouse Full Name:

Isotype: pyruvate dehydrogenase (lipoamide)

IgG1 beta

Immunogen Catalog Number: Calculated MW:

AG6857 39 kDa

Applications Tested Applications:

Cytometric bead array, Indirect ELISA

Species Specificity:

human

Product Information 68238-3-PBS targets PDHB as part of a matched antibody pair:

MP50446-1: 68238-2-PBS capture and 68238-3-PBS detection (validated in Cytometric bead array)

MP50446-2: 68238-4-PBS capture and 68238-3-PBS detection (validated in Cytometric bead array)

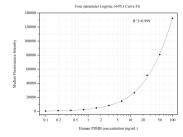
Unconjugated mouse monoclonal antibody pair in PBS only (BSA and azide free) storage buffer at a concentration of 1 mg/mL, ready for conjugation.

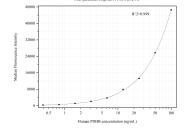
This conjugation ready format makes antibodies ideal for use in many applications including: ELISAs, multiplex assays requiring matched pairs, mass cytometry, and multiplex imaging applications. Antibody use should be optimized by the end user for each application and assay.

Storage Storage:

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

Selected Validation Data





Cytometric bead array standard curve of MP50446-1, PDHB Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 68238-2-PBS. Detection antibody: 68238-3-PBS. Standard:Ag6857. Range: 0.098-100 ng/mL.

Cytometric bead array standard curve of MP50446-2, PDHB Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 68238-4-PBS. Detection antibody: 68238-3-PBS. Standard:Ag6857. Range: 0.391-100 ng/mL