For Research Use Only

PCCB Monoclonal antibody, PBS Only (Capture)

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Antibodies | ELISA kits | Proteins

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Purification Method:

CloneNo.:

1D6H12

Protein A Magarose purification

Catalog Number: 66501-2-PBS

Basic Information

Catalog Number: GenBank Accession Number:

66501-2-PBS BC013768
Size: GeneID (NCBI):

100ug, Concentration: 1 mg/ml by 5096

Nanodrop; UNIPROT ID:
Source: P05166
Mouse Full Name:

Isotype: propionyl Coenzyme A carboxylase,

IgG2a beta polypeptide
Immunogen Catalog Number: Calculated MW:
AG1608 58 kDa

Applications

Tested Applications:

Cytometric bead array, Indirect ELISA

Species Specificity:

human

Product Information

66501-2-PBS targets PCCB as part of a matched antibody pair:

MP50335-1: 66501-2-PBS capture and 66501-3-PBS detection (validated in Cytometric bead array)

MP50335-2: 66501-2-PBS capture and 66501-1-PBS detection (validated in Cytometric bead array)

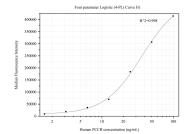
Unconjugated mouse monoclonal antibody pair in PBS only (BSA and azide free) storage buffer at a concentration of 1 mg/mL, ready for conjugation.

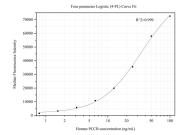
This conjugation ready format makes antibodies ideal for use in many applications including: ELISAs, multiplex assays requiring matched pairs, mass cytometry, and multiplex imaging applications. Antibody use should be optimized by the end user for each application and assay.

Storage

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

Selected Validation Data





Cytometric bead array standard curve of MP50335-1, PCCB Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 66501-2-PBS. Detection antibody: 66501-3-PBS. Standard:Ag1608. Range: 1.563-100 ng/mL

Cytometric bead array standard curve of MP50335-2, PCCB Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 66501-2-PBS. Detection antibody: 66501-1-PBS. Standard:Ag1608. Range: 0.781-100 ng/mL