For Research Use Only

PCCA Monoclonal antibody, PBS Only (Capture)

www.ptglab.com

Purification Method:

CloneNo.:

1D6D5

Protein G Magarose purification

Catalog Number: 66538-2-PBS

Basic Information

Catalog Number: GenBank Accession Number:

66538-2-PBS BC000140 GeneID (NCBI): Size:

100ug, Concentration: 1 mg/ml by

Nanodrop: **UNIPROT ID:** P05165 Mouse Full Name:

Isotype: propionyl Coenzyme A carboxylase,

lgG1 alpha polypeptide Immunogen Catalog Number: Calculated MW: 80 kDa AG17271

Applications

Tested Applications:

Cytometric bead array, Indirect ELISA

Species Specificity:

Product Information

66538-2-PBS targets PCCA as part of a matched antibody pair:

MP50299-1: 66538-2-PBS capture and 66538-3-PBS detection (validated in Cytometric bead array)

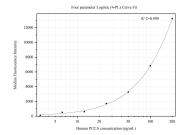
Unconjugated mouse monoclonal antibody pair in PBS only (BSA and azide free) storage buffer at a concentration of 1 mg/mL, ready for conjugation.

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 MP50299-1, PCCA Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 66538-2-PBS. Detection antibody: 66538-3-PBS. Standard:Ag17271. Range: 3.125-200 ng/mL.