For Research Use Only

RPLPO Monoclonal antibody, PBS Only (Capture)



Purification Method:

CloneNo.:

2A5G7

Protein G Magarose purification

Catalog Number: 68056-2-PBS

Basic Information

Catalog Number: GenBank Accession Number:

68056-2-PBS BC009867 GeneID (NCBI):

100ug, Concentration: 1 mg/ml by Nanodrop: **UNIPROT ID:** P05388 Mouse Full Name:

Isotype: ribosomal protein, large, PO

lgG1 Calculated MW: Immunogen Catalog Number: 34 kDa

AG1829

Applications

Tested Applications:

Cytometric bead array, Indirect ELISA

Species Specificity:

Product Information

68056-2-PBS targets RPLPO as part of a matched antibody pair:

MP50722-1: 68056-2-PBS capture and 68056-3-PBS detection (validated in Cytometric bead array)

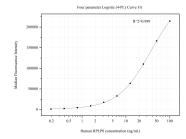
Unconjugated mouse monoclonal antibody pair in PBS only (BSA and azide free) storage buffer at a concentration of 1 mg/mL, ready for conjugation.

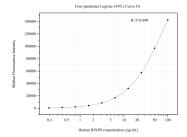
This conjugation ready format makes antibodies ideal for use in many applications including: ELISAs, multiplex assays requiring matched pairs, mass cytometry, and multiplex imaging applications. Antibody use should be optimized by the end user for each application and assay.

Storage

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

Selected Validation Data





Cytometric bead array standard curve of MP50722-1, RPLP0 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 68056-2-PBS. Detection antibody: 68056-3-PBS. Standard:Ag1829. Range: 0.195-100 ng/mL

Cytometric bead array standard curve of MP50722-2, RPLP0 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 68056-2-PBS. Detection antibody: 68056-4-PBS. Standard:null. Range: null.