For Research Use Only

MRPL48 Monoclonal antibody, PBS Only proteintech® (Detector)

Catalog Number: 60474-2-PBS



Purification Method:

Protein G Magarose purification

CloneNo.: 1G4E8

Basic Information

Catalog Number:

60474-2-PBS

BC009764 GeneID (NCBI):

Size: 100ug, Concentration: 1 mg/ml by

51642 Nanodrop: **UNIPROT ID:** Q96GC5 Mouse Full Name:

Isotype: mitochondrial ribosomal protein L48

lgG1 Calculated MW: Immunogen Catalog Number: 24 kDa

AG6819

Applications

Tested Applications:

Cytometric bead array, Indirect ELISA

Species Specificity:

Product Information

60474-2-PBS targets MRPL48 as part of a matched antibody pair:

MP50648-1: 60474-1-PBS capture and 60474-2-PBS detection (validated in Cytometric bead array)

GenBank Accession Number:

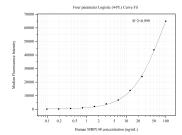
Unconjugated mouse monoclonal antibody pair in PBS only (BSA and azide free) storage buffer at a concentration of 1 mg/mL, ready for conjugation.

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 MP50648-1, MRPL48 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 60474-1-PBS. Detection antibody: 60474-2-PBS. Standard:Ag6819. Range: 0.098-100 ng/mL.