For Research Use Only

MRPL49 Monoclonal antibody, PBS Only proteintech® (Detector)

Catalog Number: 60486-2-PBS



Purification Method:

Protein G Magarose purification

CloneNo.: 1H3G10

Basic Information

Catalog Number:

60486-2-PBS

100ug, Concentration: 1 mg/ml by

Nanodrop: Mouse

Isotype: mitochondrial ribosomal protein L49

lgG1 Calculated MW: Immunogen Catalog Number: 19 kDa

AG7632

Applications

Tested Applications:

Cytometric bead array, Indirect ELISA

Species Specificity:

Product Information

60486-2-PBS targets MRPL49 as part of a matched antibody pair:

MP50674-1: 60486-1-PBS capture and 60486-2-PBS detection (validated in Cytometric bead array)

GenBank Accession Number:

BC004378

GeneID (NCBI):

UNIPROT ID: Q13405

Full Name:

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

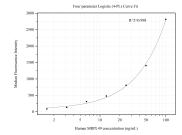
This conjugation ready format makes antibodies ideal for use in many applications including: ELISAs, multiplex assays requiring matched pairs, mass cytometry, and multiplex imaging applications. Antibody use should be optimized by the end user for each application and assay.

Storage

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

in USA), or 1(312) 455-8498 (outside USA)

Selected Validation Data



Cytometric bead array standard curve of MP50674-1, MRPL49 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 60486-1-PBS. Detection antibody: 60486-2-PBS. Standard:Ag7632. Range: 1.563-100 ng/mL