For Research Use Only

MRPL12 Monoclonal antibody, PBS Only proteintech® (Capture)

Catalog Number: 60460-1-PBS

www.ptglab.com

Purification Method:

Protein G purification

CloneNo.:

1D5D11

Basic Information

Catalog Number: GenBank Accession Number:

60460-1-PBS BC002344

GeneID (NCBI): 100ug, Concentration: 1 mg/ml by

Nanodrop: **UNIPROT ID:** P52815 Mouse Full Name:

Isotype: mitochondrial ribosomal protein L12

lgG1 Calculated MW: Immunogen Catalog Number: 21 kDa

AG6602

Applications

Tested Applications:

Cytometric bead array, Indirect ELISA

Species Specificity:

Product Information

60460-1-PBS targets MRPL12 as part of a matched antibody pair:

MP50629-1: 60460-1-PBS capture and 60460-2-PBS detection (validated in Cytometric bead array)

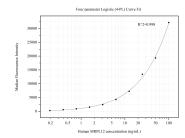
Unconjugated mouse monoclonal antibody pair in PBS only (BSA and azide free) storage buffer at a concentration of 1 mg/mL, ready for conjugation.

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 MP50629-1, MRPL12 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 60460-1-PBS. Detection antibody: 60460-2-PBS. Standard:Ag6602. Range: 0.195-100 ng/mL.