For Research Use Only

MRPL23 Monoclonal antibody, PBS Only proteintech® (Capture)

Catalog Number: 66595-2-PBS

www.ptglab.com

Purification Method:

Protein A purification

CloneNo.:

3C3C3

Basic Information

Catalog Number: GenBank Accession Number: 66595-2-PBS

BC027710 GeneID (NCBI):

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

Nanodrop: **UNIPROT ID:** Q16540 Mouse Full Name:

Isotype: mitochondrial ribosomal protein L23

IgG2a Calculated MW: Immunogen Catalog Number: 153 aa, 18 kDa

AG2220

Applications

Tested Applications:

Cytometric bead array, Indirect ELISA

Species Specificity:

Product Information

66595-2-PBS targets MRPL23 as part of a matched antibody pair:

MP50460-1: 66595-2-PBS capture and 66595-3-PBS detection (validated in Cytometric bead array)

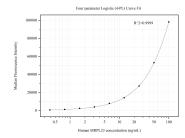
Unconjugated mouse monoclonal antibody pair in PBS only (BSA and azide free) storage buffer at a concentration of 1 mg/mL, ready for conjugation.

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 MP50460-1, MRPL23 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 66595-2-PBS. Detection antibody: 66595-3-PBS. Standard:Ag2220. Range: 0.391-100 ng/mL