For Research Use Only

MRPL23 Monoclonal antibody, PBS Only proteintech® (Detector)

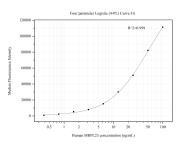
Catalog Number:66595-6-PBS

| Catalog Number:<br>66595-6-PBS  | GenBank Accession Number:<br>BC027710   | Purification Method:<br>Protein G Magarose purification  |
|---|---|--|
| Size:<br>100ug, Concentration: 1 mg/ml by<br>Nanodrop;<br>Source:<br>Mouse<br>Isotype:<br>IgG1<br>Immunogen Catalog Number:<br>AG2220 | GeneID (NCBI):<br>6150<br>UNIPROT ID:<br>Q16540<br>Full Name:<br>mitochondrial ribosomal protein I<br>Calculated MW:<br>153 aa, 18 kDa  | CloneNo.:<br>1H3A8   |
| Species Specificity:  | A   |  |
| MP50460-3: 66595-5-PBS capture and<br>Unconjugated mouse monoclonal an<br>1 mg/mL, ready for conjugation.                             | d 66595-6-PBS detection (validated<br>tibody pair in PBS only (BSA and az   | ide free) storage buffer at a concentration of   |
| assays requiring matched pairs, mas   | s cytometry, and multiplex imaging  |  |
|   | 66595-6-PBS<br>Size:<br>100ug, Concentration: 1 mg/ml by<br>Nanodrop;<br>Source:<br>Mouse<br>Isotype:<br>IgG1<br>Immunogen Catalog Number:<br>AG2220<br>Tested Applications:<br>Cytometric bead array, Indirect ELIS/<br>Species Specificity:<br>human<br>66595-6-PBS targets MRPL23 as part of<br>MP50460-3: 66595-5-PBS capture and<br>Unconjugated mouse monoclonal ar<br>1 mg/mL, ready for conjugation.<br>This conjugation ready format make<br>assays requiring matched pairs, mas<br>optimized by the end user for each a | 66595-6-PBSBC027710Size:GeneID (NCBI):100ug, Concentration: 1 mg/ml by6150Nanodrop:UNIPROT ID:Source:Q16540MouseFull Name:Isotype:mitochondrial ribosomal protein IIIgC1Calculated MW:Immunogen Catalog Number:153 aa, 18 kDaAG2220Species Specificity:human66595-6-PBS targets MRPL23 as part of a matched antibody pair:MPS0460-3: 66595-5-PBS capture and 66595-6-PBS detection (validatedUnconjugated mouse monoclonal antibody pair in PBS only (BSA and az 1 mg/mL, ready for conjugation.This conjugation ready format makes antibodies ideal for use in many a assays requiring matched pairs, mass cytometry, and multiplex imaging optimized by the end user for each application and assay.Storage: |

For technical support and original validation data for this product please contact: T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free E: proteintech@ptglab.com in USA), or 1(312) 455-8498 (outside USA) W: ptglab.com

This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

## Selected Validation Data



Cytometric bead array standard curve of MP50460-3, MRPL23 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 66595-5-PBS. Detection antibody: 66595-6-PBS. Standard:Ag2220. Range: 0.391-100 ng/mL