For Research Use Only

MRPL27 Monoclonal antibody, PBS Only proteintech® (Capture)

Catalog Number: 60545-1-PBS



www.ptglab.com

Basic Information

Catalog Number:

GenBank Accession Number:

Purification Method: Protein G Magarose purification

60545-1-PBS Size:

GeneID (NCBI):

CloneNo.:

100ug, Concentration: 1 mg/ml by

51264

BC001066

1A2E5

Nanodrop:

UNIPROT ID: Q9P0M9 Full Name:

Mouse Isotype:

mitochondrial ribosomal protein L27

lgG1

Calculated MW:

Immunogen Catalog Number: AG6870

16 kDa

Applications

Tested Applications:

Cytometric bead array, Indirect ELISA

Species Specificity:

Product Information

60545-1-PBS targets MRPL27 as part of a matched antibody pair:

MP50769-1: 60545-1-PBS capture and 60545-2-PBS detection (validated in Cytometric bead array)

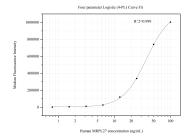
Unconjugated mouse monoclonal antibody pair in PBS only (BSA and azide free) storage buffer at a concentration of 1 mg/mL, ready for conjugation.

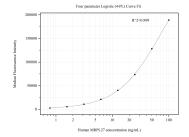
This conjugation ready format makes antibodies ideal for use in many applications including: ELISAs, multiplex assays requiring matched pairs, mass cytometry, and multiplex imaging applications. Antibody use should be optimized by the end user for each application and assay.

Storage

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

Selected Validation Data





Cytometric bead array standard curve of MP50769-1, MRPL27 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 60545-1-PBS. Detection antibody: 60545-2-PBS. Standard:Ag6870. Range: 0.781-100 ng/mL.

Cytometric bead array standard curve of MP50769-2, MRPL27 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 60545-1-PBS. Detection antibody: 60545-3-PBS. Standard:null. Range: null.