For Research Use Only

MRPS27 Monoclonal antibody, PBS Only proteintech® (Detector)

Catalog Number: 66724-3-PBS

Purification Method:

Protein A Magarose purification

www.ptglab.com

CloneNo.: 2B9H10

Basic Information

Catalog Number:

66724-3-PBS

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

Nanodrop: **UNIPROT ID:** Q92552 Mouse Full Name:

Isotype: mitochondrial ribosomal protein S27

IgG2a Calculated MW: Immunogen Catalog Number: 168 aa, 19 kDa, 48 kDa

AG11047

Applications

Tested Applications:

Cytometric bead array, Indirect ELISA

Species Specificity:

Product Information

66724-3-PBS targets MRPS27 as part of a matched antibody pair:

MP50532-1: 66724-2-PBS capture and 66724-3-PBS detection (validated in Cytometric bead array)

GenBank Accession Number:

BC030521

23107

GeneID (NCBI):

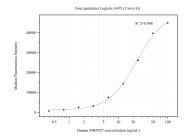
Unconjugated mouse monoclonal antibody pair in PBS only (BSA and azide free) storage buffer at a concentration of 1 mg/mL, ready for conjugation.

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 MP50532-1, MRP527 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 66724-2-PBS. Detection antibody: 66724-3-PBS. Standard:Ag11047. Range: 0.391-100 ng/mL