For Research Use Only

Phospholamban Monoclonal antibody, PBS Only (Detector)



Purification Method:

CloneNo.:

4C9E2

Protein A Magarose purification

Catalog Number: 60659-2-PBS

Basic Information

Catalog Number: 60659-2-PBS

GenBank Accession Number:

BC005269

GeneID (NCBI):

100ug , Concentration: 1 mg/ml by

5350

UNIPROT ID:

Source: P26678

Mouse Full Name:
Isotype: phospholamban

IgG2a Calculated MW:
Immunogen Catalog Number: 52 aa, 6 kDa

AG8632

Nanodrop:

Applications

Tested Applications:

Cytometric bead array, Indirect ELISA

Species Specificity:

human

Product Information

60659-2-PBS targets Phospholamban as part of a matched antibody pair:

MP50943-1: 60659-1-PBS capture and 60659-2-PBS detection (validated in Cytometric bead array)

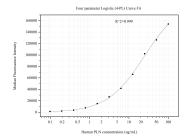
Unconjugated mouse monoclonal antibody pair in PBS only (BSA and azide free) storage buffer at a concentration of 1 mg/mL, ready for conjugation.

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 MP50943-1, PLN Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 60659-1-PBS. Detection antibody: 60659-2-PBS. Standard:Ag8632. Range: 0.098-100 ng/mL