For Research Use Only

PINK1 Monoclonal antibody, PBS Only (Capture)

www.ptglab.com

Purification Method:

CloneNo.:

1B3C3

Protein A Magarose purification

Catalog Number: 68848-1-PBS

Basic Information

Catalog Number: GenBank Accession Number:

68848-1-PBS BC028215

GeneID (NCBI): 100ug, Concentration: 1 mg/ml by 65018

Nanodrop: **UNIPROT ID:** Q9BXM7 Mouse Full Name:

Isotype: PTEN induced putative kinase 1

IgG2a Calculated MW: Immunogen Catalog Number: 581 aa, 63 kDa

AG19825

Applications

Tested Applications:

Indirect ELISA, Cytometric bead array

Species Specificity:

Product Information

68848-1-PBS targets PINK1 as part of a matched antibody pair:

MP50236-1: 68848-1-PBS capture and 68848-2-PBS detection (validated in Cytometric bead array)

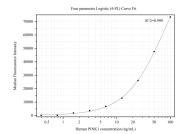
Unconjugated mouse monoclonal antibody pair in PBS only (BSA and azide free) storage buffer at a concentration of 1 mg/mL, ready for conjugation.

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 MP50236-1, PINK1 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 68848-1-PBS. Detection antibody: 68848-2-PBS. Standard:Ag19825. Range: 0.781-100 ng/mL.