For Research Use Only

## PINK1 Monoclonal Matched Antibody Pair, PBS Only

www.ptglab.com

Catalog Number: MP50236-2

**Capture Antibody** Information

Catalog Number: Clone ID: 68848-3-PBS 4D1C1 Host: Reactivity: Mouse

Human PTEN induced putative kinase 1 Gene ID:

Isotype: Immunogen Catalog Number: IgG2a Ag19825 65018

**Purification Method:** 

Protein A Magarose purification

**Detection Antibody** Information

Catalog Number: Clone ID: Conjugate: 68848-2-PBS 2F9G12 Unconjugated Host: Reactivity: Full name: Mouse Human PTEN induced putative kinase 1

GenBank: Gene ID:

Isotype: lgG2b BC028215

**Purification Method:** Immunogen Catalog Number:

Protein A Magarose purification Ag19825

**Applications** 

**Tested Applications:** 

0.391-100 ng/mL (Cytometric Bead Cytometric bead array

Array)

Recommended Dilutions:

Conjugate:

Full name:

65018

Unconjugated

It is recommended that this reagent should be titrated in each testing system to obtain optimal results.

**Product Information** 

MP50236-2 targets PINK1 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: PINK1 Monoclonal antibody, PBS Only (Capture) 68848-3-PBS (4D1C1). 100 µg. Concentration 1

Detection antibody: PINK1 Monoclonal antibody, PBS Only (Detector) 68848-2-PBS (2F9G12). 100 µg. Concentration 1 mgl/ml.

Alternative PINK1 matched antibody pairs: MP00404-1, MP00404-2, MP00404-3, MP50236-1

Unconjugated mouse monoclonal antibody pair in PBS only storage buffer at a concentration of 1 mg/mL, ready for conjugation.

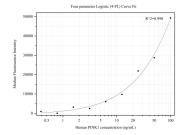
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody

Antibody use should be optimized for each application and assay.

Storage

Storage: Store at -80°C. Storage buffer: PBS only

## Selected Validation Data



Cytometric bead array standard curve of MP50236-2, PINK1 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 68848-3-PBS. Detection antibody: 68848-2-PBS. Standard:Ag19825. Range: 0.391-100 ng/mL