

For Research Use Only

PINK1 Monoclonal Matched Antibody Pair, PBS Only



Catalog Number:MP50236-1

Capture Antibody Information

Catalog Number:

68848-1-PBS

Host:

Mouse

Isotype:

IgG2a

Purification Method:

Protein A Magarose purification

Clone ID:

1B3C3

Reactivity:

Human

Immunogen Catalog Number:

Ag19825

Conjugate:

Unconjugated

Full name:

PTEN induced putative kinase 1

Gene ID:

65018

Detection Antibody Information

Catalog Number:

68848-2-PBS

Host:

Mouse

Isotype:

IgG2b

Purification Method:

Protein A Magarose purification

Clone ID:

2F9G12

Reactivity:

Human

GenBank:

BC028215

Immunogen Catalog Number:

Ag19825

Conjugate:

Unconjugated

Full name:

PTEN induced putative kinase 1

Gene ID:

65018

Applications

Tested Applications:

Cytometric bead array

Range:

0.781-100 ng/mL (Cytometric Bead Array)

Recommended Dilutions:

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

Product Information

MP50236-1 targets PINK1 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: PINK1 Monoclonal antibody, PBS Only (Capture) 68848-1-PBS (1B3C3). 100 µg. Concentration 1 mg/ml.

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

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

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 pairs.

Antibody use should be optimized for each application and assay.

Storage

Storage:

Store at -80°C.

Storage buffer:

PBS only

For technical support and original validation data for this product please contact:

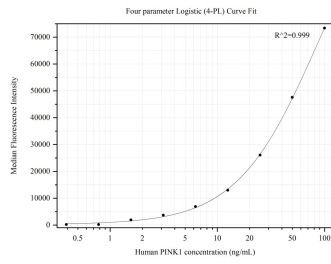
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This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

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.