

For Research Use Only

PINK1 Monoclonal Matched Antibody Pair, PBS Only



Catalog Number:MP50236-1

Capture Antibody Information

Catalog Number: 68848-1-PBS	Clone ID: 1B3C3	Conjugate: Unconjugated
Host: Mouse	Reactivity: Human	Full name: PTEN induced putative kinase 1
Isotype: IgG2a	GenBank: BC028215	Gene ID: 65018
Purification Method: Protein A Magarose purification	Immunogen Catalog Number: Ag19825	

Detection Antibody Information

Catalog Number: 68848-2-PBS	Clone ID: 2F9G12	Conjugate: Unconjugated
Host: Mouse	Reactivity: Human	Full name: PTEN induced putative kinase 1
Isotype: IgG2b	GenBank: BC028215	Gene ID: 65018
Purification Method: Protein A Magarose purification	Immunogen Catalog Number: Ag19825	

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.
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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 μ g. Concentration 1 mg/ml.

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

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

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.

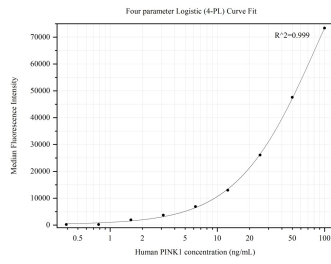
Storage

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

For technical support and original validation data for this product please contact:
T: 4006900926 E: Proteintech-CN@ptglab.com W: ptgcn.com

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.