

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 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 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.
---	---	--

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.

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.

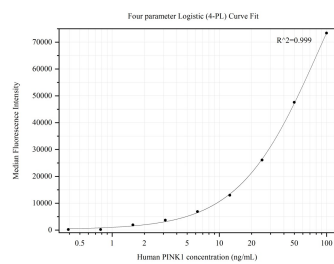
Antibody use should be optimized for each application and assay.

Storage

Storage:
Store at -80°C.
The product is shipped with ice packs. Upon receipt, store it immediately 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.