

PRKCQ Monoclonal Matched Antibody Pair, PBS Only

Catalog Number: **MP50373-2**

Capture Antibody Information

Catalog Number: 68939-3-PBS	Clone ID: 1E2E2	Conjugate: Unconjugated
Host: Mouse	Reactivity: human	Full name: protein kinase C, theta
Isotype: IgG1	GenBank: BC101465	Gene ID: 5588
Purification Method: Protein G purification	Immunogen Catalog Number: Ag26331	

Detection Antibody Information

Catalog Number: 68939-4-PBS	Clone ID: 3E2C3	Conjugate: Unconjugated
Host: Mouse	Reactivity: human	Full name: protein kinase C, theta
Isotype: IgG1	GenBank: BC101465	Gene ID: 5588
Purification Method: Protein G purification	Immunogen Catalog Number: Ag26331	

Applications

Tested Applications: Cytometric bead array	Range: 0.781-25 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

MP50373-2 targets PRKCQ in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: PRKCQ Monoclonal antibody, PBS Only (Capture) 68939-3-PBS (1E2E2). 100 µg. Concentration 1 mg/mL.

Detection antibody: PRKCQ Monoclonal antibody, PBS Only (Detector) 68939-4-PBS (3E2C3). 100 µg. Concentration 1 mg/mL.

Alternative PRKCQ matched antibody pairs: MP50373-1, MP50373-3

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

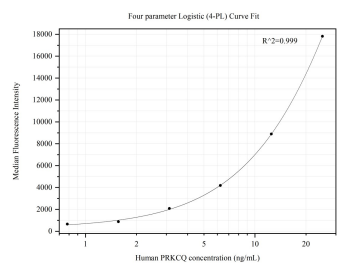
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody pairs.

Antibody use should be optimized for each application and assay.

Storage

Storage:
Store at -80°C.
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 MP50373-2, PRKCCQ Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 68939-3-PBS. Detection antibody: 68939-4-PBS. Standard:Ag26331. Range: 0.781-25 ng/mL