

For Research Use Only

PIP4K2C Monoclonal Matched Antibody Pair, PBS Only



Catalog Number:MP50878-2

Capture Antibody Information

Catalog Number:
60616-1-PBS

Host:
Mouse

Isotype:
IgG2b

Purification Method:
Protein A Magarose purification

Clone ID:
3B11E2

Reactivity:
human

GenBank:
BC028596

Immunogen Catalog Number:
Ag11198

Conjugate:
Unconjugated

Full name:
phosphatidylinositol-5-phosphate 4-kinase, type II, gamma

Gene ID:
79837

Detection Antibody Information

Catalog Number:
60615-4-PBS

Host:
Mouse

Isotype:
IgG1

Purification Method:
Protein G Magarose purification

Clone ID:
2C3F3

Reactivity:
human

GenBank:
BC028596

Immunogen Catalog Number:
Ag10989

Conjugate:
Unconjugated

Full name:
phosphatidylinositol-5-phosphate 4-kinase, type II, gamma

Gene ID:
79837

Applications

Tested Applications:
Cytometric bead array

Range:
0.195-100 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

MP50878-2 targets PIP4K2C in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: PIP4K2C Monoclonal antibody, PBS Only (Capture) 60616-1-PBS (3B11E2). 100 μ g. Concentration 1 mg/ml.

Detection antibody: PIP4K2C Monoclonal antibody, PBS Only (Detector) 60615-4-PBS (2C3F3). 100 μ g. Concentration 1 mg/ml.

Alternative PIP4K2C matched antibody pairs: MP50878-1

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 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

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

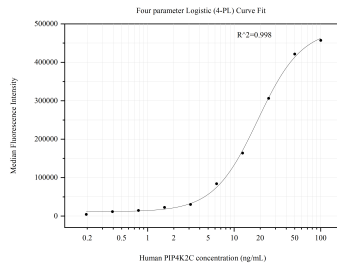
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This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

Selected Validation Data



Cytometric bead array standard curve of MP50878-2, PIP4K2C Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 60616-1-PBS. Detection antibody: 60615-4-PBS. Standard: Ag10989. Range: 0.195-100 ng/mL.