

For Research Use Only

PIP4K2C Monoclonal Matched Antibody Pair, PBS Only



Catalog Number:MP50878-1

Capture Antibody Information

Catalog Number:
60615-1-PBS

Host:
Mouse

Isotype:
IgG1

Purification Method:
Protein G Magarose purification

Clone ID:
2H5F2

Reactivity:
human

GenBank:
BC028596

Immunogen Catalog Number:
Ag10989

Conjugate:
Unconjugated

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

Gene ID:
79837

Detection Antibody Information

Catalog Number:
60615-2-PBS

Host:
Mouse

Isotype:
IgG1

Purification Method:
Protein G purification

Clone ID:
2B6D3

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

MP50878-1 targets PIP4K2C in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: PIP4K2C Monoclonal antibody, PBS Only (Capture) 60615-1-PBS (2H5F2). 100 µg. Concentration 1 mg/ml.

Detection antibody: PIP4K2C Monoclonal antibody, PBS Only (Detector) 60615-2-PBS (2B6D3). 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

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

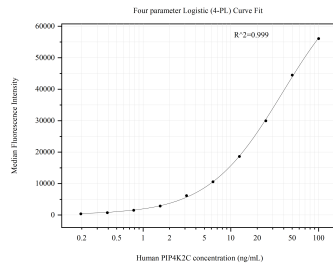
T: 4006900926

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 MP50878-1, PIP4K2C Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 60615-1-PBS. Detection antibody: 60615-2-PBS. Standard: Ag10989. Range: 0.195-100 ng/mL.