

For Research Use Only

N-PAC Monoclonal Matched Antibody Pair, PBS Only



Catalog Number:MP51700-1

Capture Antibody Information

Catalog Number:

67340-2-PBS

Host:

Mouse

Isotype:

IgG1

Purification Method:

Protein G purification

Clone ID:

1G8G5

Reactivity:

human

GenBank:

BC064940

Immunogen Catalog Number:

Ag7133

Conjugate:

Unconjugated

Full name:

cytokine-like nuclear factor n-pac

Gene ID:

84656

Detection Antibody Information

Catalog Number:

67340-3-PBS

Host:

Mouse

Isotype:

IgG2a

Purification Method:

Protein A Magarose purification

Clone ID:

2B1D2

Reactivity:

human

GenBank:

BC064940

Immunogen Catalog Number:

Ag7133

Conjugate:

Unconjugated

Full name:

cytokine-like nuclear factor n-pac

Gene ID:

84656

Applications

Tested Applications:

Cytometric bead array

Range:

1.563-200 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

MP51700-1 targets N-PAC in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: N-PAC Monoclonal antibody, PBS Only (Capture) 67340-2-PBS (1G8G5). 100 μ g. Concentration 1 mg/mL.

Detection antibody: N-PAC Monoclonal antibody, PBS Only (Detector) 67340-3-PBS (2B1D2). 100 μ g. 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:

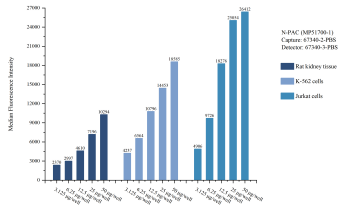
T: 4006900926

E: Proteintech-CN@ptglab.com

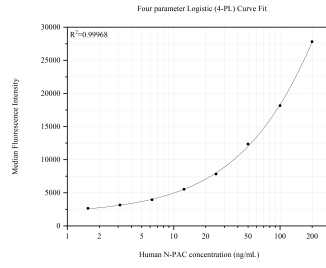
W: ptgcn.com

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 sample test of MP51700-1, N-PAC Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 67340-2-PBS. Detection antibody: 67340-3-PBS.



Cytometric bead array standard curve of MP51700-1, N-PAC Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 67340-2-PBS. Detection antibody: 67340-3-PBS. Standard: Ag7133. Range: 1.563-200 ng/mL.