

For Research Use Only

ADM Monoclonal Matched Antibody Pair, PBS Only



Catalog Number:MP51720-1

Capture Antibody Information

Catalog Number:
61089-1-PBS

Host:
Mouse

Isotype:
IgG1

Purification Method:
Protein G Magarose purification

Clone ID:
1F4E11

Reactivity:
human

GenBank:
BC015961

Immunogen Catalog Number:
Ag28278

Conjugate:
Unconjugated

Full name:
adrenomedullin

Gene ID:
133

Detection Antibody Information

Catalog Number:
61089-2-PBS

Host:
Mouse

Isotype:
IgG1

Purification Method:
Protein G Magarose purification

Clone ID:
2E9C12

Reactivity:
human

GenBank:
BC015961

Immunogen Catalog Number:
Ag28278

Conjugate:
Unconjugated

Full name:
adrenomedullin

Gene ID:
133

Applications

Tested Applications:
Cytometric bead array

Range:
0.391-50 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

MP51720-1 targets ADM in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: ADM Monoclonal antibody, PBS Only (Capture) 61089-1-PBS (1F4E11). 100 μ g. Concentration 1 mg/mL.

Detection antibody: ADM Monoclonal antibody, PBS Only (Detector) 61089-2-PBS (2E9C12). 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:

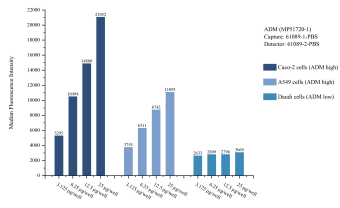
T: 4006900926

E: Proteintech-CN@ptglab.com

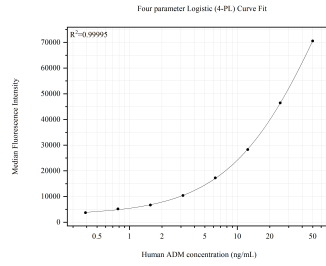
W: ptgcn.com

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 MP51720-1, ADM Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 61089-1-PBS. Detection antibody: 61089-2-PBS.



Cytometric bead array standard curve of MP51720-1, ADM Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 61089-1-PBS. Detection antibody: 61089-2-PBS. Standard: Ag28278. Range: 0.391-50 ng/mL.