

For Research Use Only

ADCY3 Monoclonal Matched Antibody Pair, PBS Only



Catalog Number:MP50823-3

Capture Antibody Information

Catalog Number:
60581-4-PBS

Host:
Mouse

Isotype:
IgG1

Purification Method:
Protein G purification

Clone ID:
1G1A6

Reactivity:
human

Immunogen Catalog Number:
Ag25859

Conjugate:
Unconjugated

Full name:
adenylate cyclase 3

Gene ID:
109

Detection Antibody Information

Catalog Number:
60581-5-PBS

Host:
Mouse

Isotype:
IgG1

Purification Method:
Protein G purification

Clone ID:
1F1C1

Reactivity:
human

GenBank:
BC126235

Immunogen Catalog Number:
Ag25859

Conjugate:
Unconjugated

Full name:
adenylate cyclase 3

Gene ID:
109

Applications

Tested Applications:
Cytometric bead array

Range:
0.781-100 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

MP50823-3 targets ADCY3 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: ADCY3 Monoclonal antibody, PBS Only (Capture) 60581-4-PBS (1G1A6). 100 µg. Concentration 1 mg/ml.

Detection antibody: ADCY3 Monoclonal antibody, PBS Only (Detector) 60581-5-PBS (1F1C1). 100 µg. Concentration 1 mg/ml.

Alternative ADCY3 matched antibody pairs: MP50823-1, MP50823-2

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.
Storage buffer:
PBS only

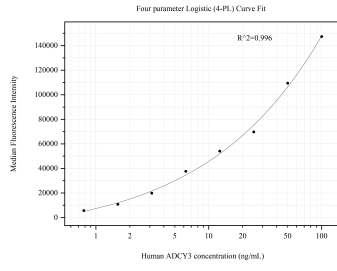
For technical support and original validation data for this product please contact:

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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 MP50823-3, ADCY3 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 60581-4-PBS. Detection antibody: 60581-5-PBS. Standard: Ag25859. Range: 0.781-100 ng/mL.