

For Research Use Only

ACIII Recombinant Matched Antibody Pair, PBS Only



Catalog Number:MP01346-1

Capture Antibody Information

Catalog Number:
84492-4-PBS

Host:
Rabbit

Isotype:
IgG

Purification Method:
Protein A purification

Clone ID:
241906E9

Reactivity:
human

GenBank:
NM_004036

Conjugate:
Unconjugated

Full name:
adenylate cyclase 3

Gene ID:
109

Detection Antibody Information

Catalog Number:
84492-2-PBS

Host:
Rabbit

Isotype:
IgG

Purification Method:
Protein A purification

Clone ID:
241906B9

Reactivity:
human

GenBank:
NM_004036

Conjugate:
Unconjugated

Full name:
adenylate cyclase 3

Gene ID:
109

Applications

Tested Applications:
Cytometric bead array

Range:
1.563-100 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

MP01346-1 targets ACIII in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: ACIII Recombinant antibody, PBS Only (Capture) 84492-4-PBS (241906E9). 100 µg. Concentration 1 mg/ml.

Detection antibody: ACIII Recombinant antibody, PBS Only (Detector) 84492-2-PBS (241906B9). 100 µg. Concentration 1 mg/ml.

Alternative ACIII matched antibody pairs: MP01346-2

Unconjugated rabbit recombinant monoclonal antibody pair in PBS only storage buffer at a concentration of 1 mg/mL, ready for conjugation. Created using Proteintech's proprietary in-house recombinant technology. Recombinant production enables unrivalled batch-to-batch consistency, easy scale-up, and future security of supply.

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:

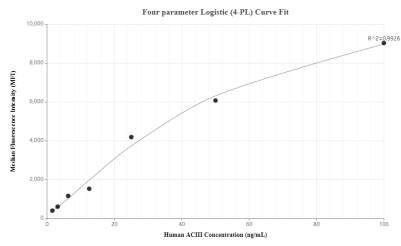
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This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

Selected Validation Data



Cytometric bead array standard curve of MP01346-1, ADCY3 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84492-4-PBS. Detection antibody: 84492-2-PBS. Standard: Ag25859. Range: 1.563-100 ng/mL.