

For Research Use Only

ADAM10 Monoclonal Matched Antibody Pair, PBS Only



Catalog Number:MP50387-3

Capture Antibody Information

Catalog Number:
66620-6-PBS

Host:
Mouse

Isotype:
IgG1

Purification Method:
Protein G purification

Clone ID:
2F2B2

Reactivity:
human

GenBank:
BC126253

Immunogen Catalog Number:
Ag23062

Conjugate:
Unconjugated

Full name:
ADAM metallopeptidase domain 10

Gene ID:
102

Detection Antibody Information

Catalog Number:
66620-7-PBS

Host:
Mouse

Isotype:
IgG3

Purification Method:
Protein A Magarose purification

Clone ID:
2E4E4

Reactivity:
human

GenBank:
BC126253

Immunogen Catalog Number:
Ag23062

Conjugate:
Unconjugated

Full name:
ADAM metallopeptidase domain 10

Gene ID:
102

Applications

Tested Applications:
Cytometric bead array

Range:
0.391-100 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

MP50387-3 targets ADAM10 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: ADAM10 Monoclonal antibody, PBS Only (Capture) 66620-6-PBS (2F2B2). 100 µg. Concentration 1 mg/mL.

Detection antibody: ADAM10 Monoclonal antibody, PBS Only (Detector) 66620-7-PBS (2E4E4). 100 µg. Concentration 1 mg/mL.

Alternative ADAM10 matched antibody pairs: MP50387-1, MP50387-2, MP50387-4

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:

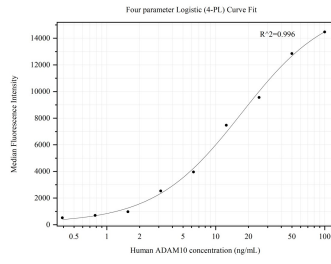
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This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

Selected Validation Data



Cytometric bead array standard curve of MP50387-3, ADAM10 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 66620-6-PBS. Detection antibody: 66620-7-PBS. Standard: Ag23062. Range: 0.391-100 ng/mL.