

For Research Use Only

ADAM10 Monoclonal Matched Antibody Pair, PBS Only



Catalog Number:MP50387-4

Capture Antibody Information

Catalog Number:
66620-8-PBS

Host:
Mouse

Isotype:
IgG1

Purification Method:
Protein G Magarose purification

Clone ID:
2B10B4

Reactivity:
human

Immunogen Catalog Number:
Ag23062

Conjugate:
Unconjugated

Full name:
ADAM metallopeptidase domain 10

Gene ID:
102

Detection Antibody Information

Catalog Number:
66620-4-PBS

Host:
Mouse

Isotype:
IgG1

Purification Method:
Protein G Magarose purification

Clone ID:
1A3G7

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:
0.781-100 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

MP50387-4 targets ADAM10 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: ADAM10 Monoclonal antibody, PBS Only (Capture) 66620-8-PBS (2B10B4). 100 µg. Concentration 1 mg/ml.

Detection antibody: ADAM10 Monoclonal antibody, PBS Only (Capture/Detector) 66620-4-PBS (1A3G7). 100 µg. Concentration 1 mg/ml.

Alternative ADAM10 matched antibody pairs: MP50387-1, MP50387-2, MP50387-3

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

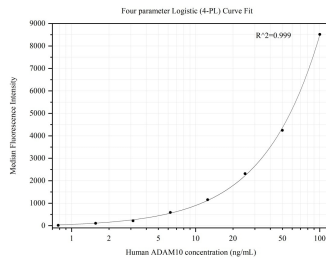
For technical support and original validation data for this product please contact:

T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free in USA), or 1(312) 455-8498 (outside USA)

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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 MP50387-4, ADAM10 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 66620-8-PBS. Detection antibody: 66620-4-PBS. Standard: Ag23062. Range: 0.781-100 ng/mL.