

For Research Use Only

ADAMTS12 Monoclonal Matched Antibody Pair, PBS Only



Catalog Number:MP50206-1

Capture Antibody Information

Catalog Number:
68829-1-PBS

Host:
Mouse

Isotype:
IgG1

Purification Method:
Protein G Magarose purification

Clone ID:
1D11A7

Reactivity:
Human

GenBank:
BC058841

Immunogen Catalog Number:
Ag34544

Conjugate:
Unconjugated

Full name:
ADAM metalloproteinase with
thrombospondin type 1 motif, 12

Gene ID:
81792

Detection Antibody Information

Catalog Number:
68829-2-PBS

Host:
Mouse

Isotype:
IgG1

Purification Method:
Protein G Magarose purification

Clone ID:
1F3C9

Reactivity:
Human

GenBank:
BC058841

Immunogen Catalog Number:
Ag34544

Conjugate:
Unconjugated

Full name:
ADAM metalloproteinase with
thrombospondin type 1 motif, 12

Gene ID:
81792

Applications

Tested Applications:
Cytometric bead array

Range:
0.391-25 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

MP50206-1 targets ADAMTS12 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: ADAMTS12 Monoclonal antibody, PBS Only (Capture) 68829-1-PBS (1D11A7). 100 μ g. Concentration 1 mg/ml.

Detection antibody: ADAMTS12 Monoclonal antibody, PBS Only (Detector) 68829-2-PBS (1F3C9). 100 μ g. Concentration 1 mg/ml.

Unconjugated mouse monoclonal antibody pair in PBS only (BSA and azide free) 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:

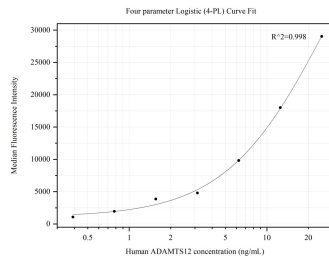
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This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

Selected Validation Data



Cytometric bead array standard curve of MP50206-1, ADAMTS12 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 68829-1-PBS. Detection antibody: 68829-2-PBS. Standard: Ag34544. Range: 0.391-25 ng/mL.