

ADAMTS17 Monoclonal Matched Antibody Pair, PBS Only

Catalog Number: **MP50434-1**

Capture Antibody Information

Catalog Number:
68973-1-PBS
Host:
Mouse
Isotype:
IgG2a
Purification Method:
Protein A Magarose purification

Clone ID:
2D5F9
Reactivity:
human
Immunogen Catalog Number:
Ag32013

Conjugate:
Unconjugated
Full name:
ADAM metalloproteinase with thrombospondin type 1 motif, 17
Gene ID:
170691

Detection Antibody Information

Catalog Number:
68973-2-PBS
Host:
Mouse
Isotype:
IgG1
Purification Method:
Protein G Magarose purification

Clone ID:
1H4C5
Reactivity:
human
GenBank:
NM_139057.3
Immunogen Catalog Number:
Ag32013

Conjugate:
Unconjugated
Full name:
ADAM metalloproteinase with thrombospondin type 1 motif, 17
Gene ID:
170691

Applications

Tested Applications:
Cytometric bead array

Range:
0.391-50 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

MP50434-1 targets ADAMTS17 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: ADAMTS17 Monoclonal antibody, PBS Only (Capture) 68973-1-PBS (2D5F9). 100 µg. Concentration 1 mg/mL.

Detection antibody: ADAMTS17 Monoclonal antibody, PBS Only (Detector) 68973-2-PBS (1H4C5). 100 µg. Concentration 1 mg/mL.

Unconjugated mouse monoclonal antibody pair in PBS only storage buffer at a concentration of 1 mg/mL, ready for conjugation.

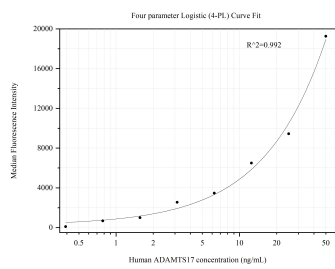
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody pairs.

Antibody use should be optimized for each application and assay.

Storage

Storage:
Store at -80°C.
Storage buffer:
PBS only

Selected Validation Data



Cytometric bead array standard curve of MP50434-1, ADAMTS17 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 68973-1-PBS. Detection antibody: 68973-2-PBS. Standard:Ag32013. Range: 0.391-50 ng/mL.