

Alpha 2-Antiplasmin Monoclonal Matched Antibody Pair, PBS Only

Catalog Number: **MP51218-2**

Capture Antibody Information

Catalog Number:
67308-4-PBS
Host:
Mouse
Isotype:
IgG1
Purification Method:
Protein G purification

Clone ID:
3B5A3
Reactivity:
human
Immunogen Catalog Number:
Ag4095

Conjugate:
Unconjugated
Full name:
serpin peptidase inhibitor, clade F (alpha-2 antiplasmin, pigment epithelium derived factor), member 2
Gene ID:
5345

Detection Antibody Information

Catalog Number:
67308-3-PBS
Host:
Mouse
Isotype:
IgG3
Purification Method:
Protein A Magarose purification

Clone ID:
1A12G5
Reactivity:
human
GenBank:
BC031592
Immunogen Catalog Number:
Ag4095

Conjugate:
Unconjugated
Full name:
serpin peptidase inhibitor, clade F (alpha-2 antiplasmin, pigment epithelium derived factor), member 2
Gene ID:
5345

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

MP51218-2 targets Alpha 2-Antiplasmin in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: Alpha 2-Antiplasmin Monoclonal antibody, PBS Only (Capture) 67308-4-PBS (3B5A3). 100 µg. Concentration 1 mg/mL.

Detection antibody: Alpha 2-Antiplasmin Monoclonal antibody, PBS Only (Detector) 67308-3-PBS (1A12G5). 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

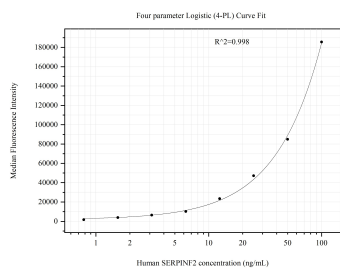
For technical support and original validation data for this product please contact:

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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 MP51218-2, SERPINF2/Alpha 2-Antiplasmin Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 67308-4-PBS. Detection antibody: 67308-3-PBS. Standard:Ag4095. Range: 0.781-100 ng/mL