

For Research Use Only

SERPINA3,AACT Monoclonal Matched Antibody Pair, PBS Only



Catalog Number:MP50963-1

Capture Antibody Information

Catalog Number:
66078-2-PBS

Host:
Mouse

Isotype:
IgG1

Purification Method:
Protein G Magarose purification

Clone ID:
3B2D4

Reactivity:
human

GenBank:
BC010530

Immunogen Catalog Number:
Ag2830

Conjugate:
Unconjugated

Full name:
serpin peptidase inhibitor, clade A (alpha-1 antiproteinase, antitrypsin), member 3

Gene ID:
12

Detection Antibody Information

Catalog Number:
66078-3-PBS

Host:
Mouse

Isotype:
IgG1

Purification Method:
Protein G Magarose purification

Clone ID:
2E2H7

Reactivity:
human

GenBank:
BC010530

Immunogen Catalog Number:
Ag2830

Conjugate:
Unconjugated

Full name:
serpin peptidase inhibitor, clade A (alpha-1 antiproteinase, antitrypsin), member 3

Gene ID:
12

Applications

Tested Applications:
Cytometric bead array

Range:
3.125-200 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

MP50963-1 targets SERPINA3,AACT in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: SERPINA3,AACT Monoclonal antibody, PBS Only (Capture) 66078-2-PBS (3B2D4). 100 μ g. Concentration 1 mg/ml.

Detection antibody: SERPINA3,AACT Monoclonal antibody, PBS Only (Detector) 66078-3-PBS (2E2H7). 100 μ g. 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.

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:

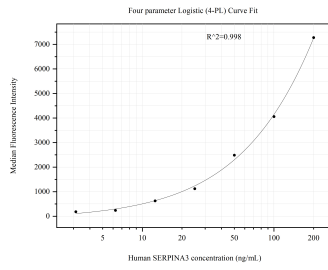
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This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

Selected Validation Data



Cytometric bead array standard curve of MP50963-1, SERPINA3,AACT Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 66078-2-PBS. Detection antibody: 66078-3-PBS. Standard:Ag2830. Range: 3.125-200 ng/mL