

Mouse Serpin E1/PAI-1 Recombinant Matched Antibody Pair, PBS Only

Catalog Number: **MP00875-3**

Capture Antibody Information

Catalog Number:
83980-1-PBS
Host:
Rabbit
Isotype:
IgG
Purification Method:
Protein A purification

Clone ID:
241130E3
Reactivity:
mouse

Conjugate:
Unconjugated
Full name:
serine (or cysteine) peptidase inhibitor, clade E, member 1
Gene ID:
18787

Detection Antibody Information

Catalog Number:
83980-2-PBS
Host:
Rabbit
Isotype:
IgG
Purification Method:
Protein A purification

Clone ID:
241130G3
Reactivity:
mouse
GenBank:

Conjugate:
Unconjugated
Full name:
serine (or cysteine) peptidase inhibitor, clade E, member 1
Gene ID:
18787

Applications

Tested Applications:
Cytometric bead array

Range:
0.313-40 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

MP00875-3 targets Serpin E1/PAI-1 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: Mouse Serpin E1/PAI-1 Recombinant antibody, PBS Only (Capture) 83980-1-PBS (241130E3). 100 µg. Concentration 1 mg/mL.

Detection antibody: Mouse Serpin E1/PAI-1 Recombinant antibody, PBS Only (Capture/Detector) 83980-2-PBS (241130G3). 100 µg. Concentration 1 mg/mL.

Unconjugated rabbit recombinant monoclonal antibody pair in PBS only storage buffer at a concentration of 1 mg/mL, ready for conjugation. Created using Proteintech's proprietary in-house recombinant technology. Recombinant production enables unrivalled batch-to-batch consistency, easy scale-up, and future security of supply.

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

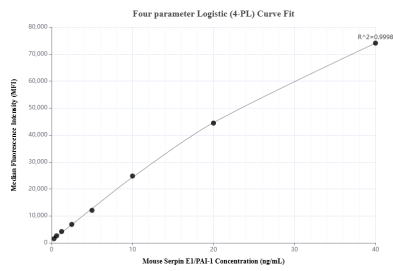
For technical support and original validation data for this product please contact:

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

E: proteintech@ptglab.com
W: ptglab.com

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 MP00875-3, MOUSE Serpin E1/PAI-1 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83980-1-PBS. Detection antibody: 83980-2-PBS. Standard: Eg1100. Range: 0.313-40 ng/mL