For Research Use Only

Serpin F1/PEDF Recombinant Matched Antibody Pair, PBS Only



Catalog Number: MP01496-1

Capture Antibody Information

Catalog Number: 84685-2-PBS Host:

Rabbit Isotype:

Purification Method: Protein A purification Clone ID: 242127C9

Reactivity: human

Conjugate: Unconjugated Full name:

serpin peptidase inhibitor, clade F (alpha-2 antiplasmin, pigment epithelium derived factor), member 1

Gene ID: 5176

Detection Antibody Information

Catalog Number: 84685-1-PBS Host: Rabbit Isotype: IgG

Purification Method: Protein A purification

Clone ID: Conjugate: 242127B6 Unconjugated Reactivity: Full name: human

serpin peptidase inhibitor, clade F (alpha-2 antiplasmin, pigment epithelium derived factor), member 1

5176

Applications

Tested Applications:

0.781-100 ng/mL (Cytometric Bead Cytometric bead array

Array)

GenBank:

NM_002615.7

Recommended Dilutions:

It is recommended that this reagent should be titrated in each testing system to obtain optimal results.

Product Information

MP01496-1 targets Serpin F1/PEDF in immunoassays as a matched antibody pair. Validated in Cytometric bead

Capture antibody: Serpin F1/PEDF Recombinant antibody, PBS Only (Capture) 84685-2-PBS (242127C9). 100 µg. Concentration 1 mgl/ml.

Detection antibody: Serpin F1/PEDF Recombinant antibody, PBS Only (Detector) 84685-1-PBS (242127B6). 100 µg. Concentration 1 mgl/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.

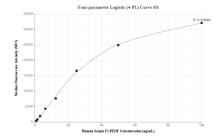
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody

Antibody use should be optimized for each application and assay.

Storage

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

Selected Validation Data



Cytometric bead array standard curve of MP01496-1, Serpin F1/PEDF Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84685-2-PBS. Detection antibody: 84685-1-PBS. Standard: Eg1152. Range: 0.781-100 ng/mL