

For Research Use Only

Cystatin A Recombinant Matched Antibody Pair, PBS Only



Catalog Number:MP01707-2

Capture Antibody Information

Catalog Number: 84953-3-PBS	Clone ID: 242558G8	Conjugate: Unconjugated
Host: Rabbit	Reactivity: human	Full name: cystatin A (stefin A)
Isotype: IgG	GenBank: BC010379	Gene ID: 1475
Purification Method: Protein A purification	Immunogen Catalog Number: Ag8733	

Detection Antibody Information

Catalog Number: 84953-1-PBS	Clone ID: 242558E1	Conjugate: Unconjugated
Host: Rabbit	Reactivity: human	Full name: cystatin A (stefin A)
Isotype: IgG	GenBank: BC010379	Gene ID: 1475
Purification Method: Protein A purification	Immunogen Catalog Number: Ag8733	

Applications

Tested Applications: Cytometric bead array	Range: 0.469-60 ng/mL (Cytometric Bead Array)	Recommended Dilutions: It is recommended that this reagent should be titrated in each testing system to obtain optimal results.
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Product Information

MP01707-2 targets Cystatin A in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: CSTA Recombinant antibody, PBS Only (Capture) 84953-3-PBS (242558G8). 100 µg. Concentration 1 mg/ml.

Detection antibody: CSTA Recombinant antibody, PBS Only (Capture/Detector) 84953-1-PBS (242558E1). 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.

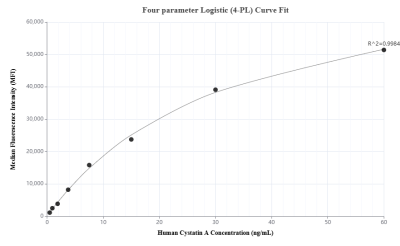
Storage

Storage:
Store at -80°C.
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:
T: 4006900926 E: Proteintech-CN@ptglab.com W: ptgcn.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 MP01707-2, Cystatin A Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84953-3-PBS. Detection antibody: 84953-1-PBS. Standard: Ag8733. Range: 0.469-60 ng/mL.