

Chromogranin B Recombinant Matched Antibody Pair, PBS Only

Catalog Number: **MP01936-1**

Capture Antibody Information

Catalog Number: 85438-1-PBS	Clone ID: 242952B6	Conjugate: Unconjugated
Host: Rabbit	Reactivity: human	Full name: chromogranin B (secretogranin 1)
Isotype: IgG	GenBank: BC000375	Gene ID: 1114
Purification Method: Protein A purification	Immunogen Catalog Number: Ag6833	

Detection Antibody Information

Catalog Number: 85438-2-PBS	Clone ID: 242952G2	Conjugate: Unconjugated
Host: Rabbit	Reactivity: human	Full name: chromogranin B (secretogranin 1)
Isotype: IgG	GenBank: BC000375	Gene ID: 1114
Purification Method: Protein A purification	Immunogen Catalog Number: Ag6833	

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.
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Product Information

MP01936-1 targets Chromogranin B in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: CHGB Recombinant antibody, PBS Only (Capture) 85438-1-PBS (242952B6). 100 µg. Concentration 1 mg/mL.

Detection antibody: CHGB Recombinant antibody, PBS Only (Detector) 85438-2-PBS (242952G2). 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.

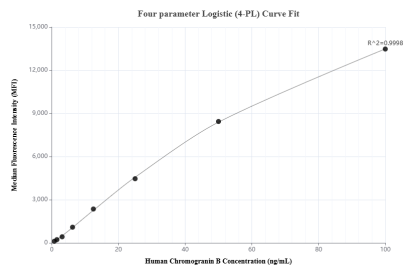
Antibody use should be optimized for each application and assay.

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

Selected Validation Data



Cytometric bead array standard curve of MP01936-1, Chromogranin B Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 85438-1-PBS. Detection antibody: 85438-2-PBS. Standard: Ag6833. Range: 0.781-100 ng/mL.