

# Chromogranin B Recombinant Matched Antibody Pair, PBS Only

Catalog Number: **MP01936-2**

## Capture Antibody Information

Catalog Number:  
85438-1-PBS  
Host:  
Rabbit  
Isotype:  
IgG  
Purification Method:  
Protein A purification

Clone ID:  
242952B6  
Reactivity:  
human  
GenBank:  
BC000375  
Immunogen Catalog Number:  
Ag6833

Conjugate:  
Unconjugated  
Full name:  
chromogranin B (secretogranin 1)  
Gene ID:  
1114

## Detection Antibody Information

Catalog Number:  
85438-3-PBS  
Host:  
Rabbit  
Isotype:  
IgG  
Purification Method:  
Protein A purification

Clone ID:  
242952H8  
Reactivity:  
human  
GenBank:  
BC000375  
Immunogen Catalog Number:  
Ag6833

Conjugate:  
Unconjugated  
Full name:  
chromogranin B (secretogranin 1)  
Gene ID:  
1114

## 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.

## Product Information

MP01936-2 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) 85438-3-PBS (242952H8). 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.

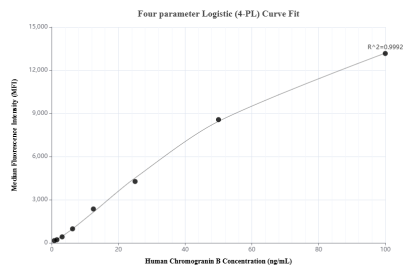
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody pairs.

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 MP01936-2, Chromogranin B Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 85438-1-PBS. Detection antibody: 85438-3-PBS. Standard: Ag6833. Range: 0.781-100 ng/mL.