

# Ch-TOG Recombinant Matched Antibody Pair, PBS Only

Catalog Number: **MP01203-1**

## Capture Antibody Information

Catalog Number:  
84285-1-PBS

Host:  
Rabbit

Isotype:  
IgG

Purification Method:  
Protein A purification

Clone ID:  
241546B3

Reactivity:  
human

Immunogen Catalog Number:  
Ag24875

Conjugate:  
Unconjugated

Full name:  
cytoskeleton associated protein 5

Gene ID:  
9793

## Detection Antibody Information

Catalog Number:  
84285-3-PBS

Host:  
Rabbit

Isotype:  
IgG

Purification Method:  
Protein A purification

Clone ID:  
241546G8

Reactivity:  
human

GenBank:  
BC120869

Immunogen Catalog Number:  
Ag24875

Conjugate:  
Unconjugated

Full name:  
cytoskeleton associated protein 5

Gene ID:  
9793

## 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.

## Product Information

MP01203-1 targets Ch-TOG in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: Ch-TOG Recombinant antibody, PBS Only (Capture) 84285-1-PBS (241546B3). 100 µg. Concentration 1 mg/mL.

Detection antibody: Ch-TOG Recombinant antibody, PBS Only (Detector) 84285-3-PBS (241546G8). 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

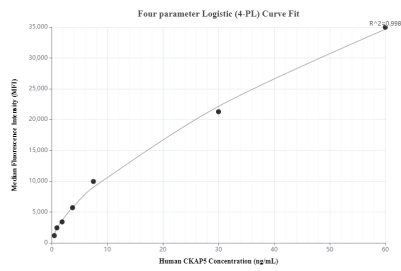
For technical support and original validation data for this product please contact:

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**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 MP01203-1, Ch-TOG Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84285-1-PBS. Detection antibody: 84285-3-PBS. Standard: Ag24875. Range: 0.469-60 ng/mL.