

For Research Use Only

# CCDC56 Monoclonal Matched Antibody Pair, PBS Only



Catalog Number:MP50539-3

## Capture Antibody Information

Catalog Number:  
60420-4-PBS

Host:  
Mouse

Isotype:  
IgG1

Purification Method:  
Protein G Magarose purification

Clone ID:  
2B5B9

Reactivity:  
human

GenBank:  
BC002698

Immunogen Catalog Number:  
Ag14730

Conjugate:  
Unconjugated

Full name:  
coiled-coil domain containing 56

Gene ID:  
28958

## Detection Antibody Information

Catalog Number:  
60420-2-PBS

Host:  
Mouse

Isotype:  
IgG2a

Purification Method:  
Protein A purification

Clone ID:  
1D8H5

Reactivity:  
human

GenBank:  
BC002698

Immunogen Catalog Number:  
Ag14730

Conjugate:  
Unconjugated

Full name:  
coiled-coil domain containing 56

Gene ID:  
28958

## Applications

Tested Applications:  
Cytometric bead array

Range:  
3.125-100 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

MP50539-3 targets CCDC56 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: CCDC56 Monoclonal antibody, PBS Only (Capture/Detector) 60420-4-PBS (2B5B9). 100  $\mu$ g. Concentration 1 mg/ml.

Detection antibody: CCDC56 Monoclonal antibody, PBS Only (Detector) 60420-2-PBS (1D8H5). 100  $\mu$ g. Concentration 1 mg/ml.

Alternative CCDC56 matched antibody pairs: MP50539-1, MP50539-2

Unconjugated mouse monoclonal antibody pair in PBS only storage buffer at a concentration of 1 mg/mL, ready for conjugation.

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:

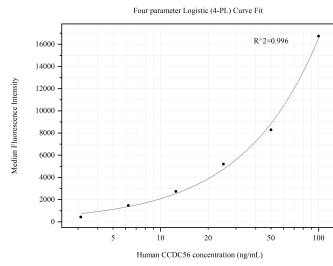
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This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

## Selected Validation Data



Cytometric bead array standard curve of MP50539-3, CCDC56 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 60420-4-PBS. Detection antibody: 60420-2-PBS. Standard:Ag14730. Range: 3.125-100 ng/mL.