

For Research Use Only

# CHMP1A Monoclonal Matched Antibody Pair, PBS Only



Catalog Number:MP50256-2

## Capture Antibody Information

Catalog Number:  
68862-3-PBS

Host:  
Mouse

Isotype:  
IgG1

Purification Method:  
Protein G Magarose purification

Clone ID:  
1G11A12

Reactivity:  
Human

GenBank:  
BC007527

Immunogen Catalog Number:  
Ag8376

Conjugate:  
Unconjugated

Full name:  
chromatin modifying protein 1A

Gene ID:  
5119

## Detection Antibody Information

Catalog Number:  
68862-4-PBS

Host:  
Mouse

Isotype:  
IgG1

Purification Method:  
Protein G Magarose purification

Clone ID:  
1C8D4

Reactivity:  
Human

GenBank:  
BC007527

Immunogen Catalog Number:  
Ag8376

Conjugate:  
Unconjugated

Full name:  
chromatin modifying protein 1A

Gene ID:  
5119

## 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

MP50256-2 targets CHMP1A in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: CHMP1A Monoclonal antibody, PBS Only (Capture) 68862-3-PBS (1G11A12). 100  $\mu$ g. Concentration 1 mg/ml.

Detection antibody: CHMP1A Monoclonal antibody, PBS Only (Detector) 68862-4-PBS (1C8D4). 100  $\mu$ g. Concentration 1 mg/ml.

Alternative CHMP1A matched antibody pairs: MP50256-1

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:

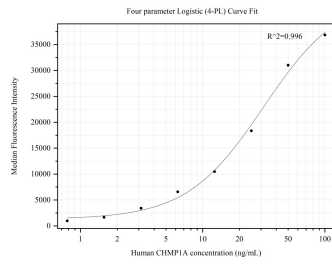
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This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

## Selected Validation Data



Cytometric bead array standard curve of MP50256-2, CHMP1A Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 68862-3-PBS. Detection antibody: 68862-4-PBS. Standard: Ag8376. Range: 0.781-100 ng/mL.