

For Research Use Only

# Centrin 2 Monoclonal Matched Antibody Pair, PBS Only



Catalog Number:MP50188-1

## Capture Antibody Information

Catalog Number:  
68814-1-PBS

Host:  
Mouse

Isotype:  
IgG1

Purification Method:  
Protein G Magarose purification

Clone ID:  
2C4E6

Reactivity:  
Human

GenBank:  
BC005334

Immunogen Catalog Number:  
Ag8567

Conjugate:  
Unconjugated

Full name:  
centrin, EF-hand protein, 2

Gene ID:  
1069

## Detection Antibody Information

Catalog Number:  
68814-2-PBS

Host:  
Mouse

Isotype:  
IgG1

Purification Method:  
Protein G Magarose purification

Clone ID:  
2B7E4

Reactivity:  
Human

GenBank:  
BC005334

Immunogen Catalog Number:  
Ag8567

Conjugate:  
Unconjugated

Full name:  
centrin, EF-hand protein, 2

Gene ID:  
1069

## Applications

Tested Applications:  
Cytometric bead array

Range:  
0.098-12.5 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

MP50188-1 targets Centrin 2 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: Centrin 2 Monoclonal antibody, PBS Only (Capture) 68814-1-PBS (2C4E6). 100  $\mu$ g. Concentration 1 mg/ml.

Detection antibody: Centrin 2 Monoclonal antibody, PBS Only (Detector) 68814-2-PBS (2B7E4). 100  $\mu$ g. Concentration 1 mg/ml.

Unconjugated mouse monoclonal antibody pair in PBS only (BSA and azide free) 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.  
Storage buffer:  
PBS only

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

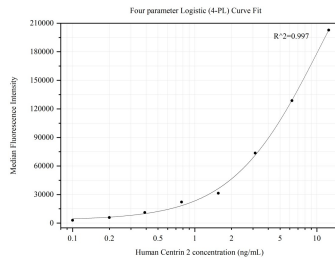
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## Selected Validation Data



Cytometric bead array standard curve of MP50188-1, Centrin 2 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 68814-1-PBS. Detection antibody: 68814-2-PBS. Standard:null. Range: null.