

For Research Use Only

CEP170 Monoclonal Matched Antibody Pair, PBS Only



Catalog Number:MP50467-1

Capture Antibody Information

Catalog Number: 68987-1-PBS	Clone ID: 1H9A11	Conjugate: Unconjugated
Host: Mouse	Reactivity: human	Full name: centrosomal protein 170kDa
Isotype: IgG1	GenBank: BC140794	Gene ID: 9859
Purification Method: Protein G Magarose purification	Immunogen Catalog Number: Ag26318	

Detection Antibody Information

Catalog Number: 68987-2-PBS	Clone ID: 1D10E10	Conjugate: Unconjugated
Host: Mouse	Reactivity: human	Full name: centrosomal protein 170kDa
Isotype: IgM	GenBank: BC140794	Gene ID: 9859
Purification Method: Euglobulin precipitation	Immunogen Catalog Number: Ag26318	

Applications

Tested Applications: Cytometric bead array	Range: 1.563-100 ng/mL (Cytometric Bead Array)	Recommended Dilutions: It is recommended that this reagent should be titrated in each testing system to obtain optimal results.
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Product Information

MP50467-1 targets CEP170 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: CEP170 Monoclonal antibody, PBS Only (Capture) 68987-1-PBS (1H9A11). 100 µg. Concentration 1 mg/ml.

Detection antibody: CEP170 Monoclonal antibody, PBS Only (Detector) 68987-2-PBS (1D10E10). 100 µg. Concentration 1 mg/ml.

Alternative CEP170 matched antibody pairs: MP50467-2

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:

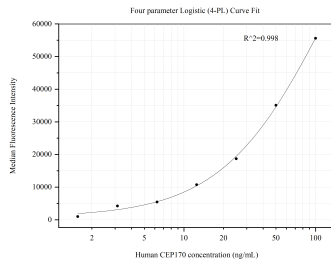
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This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

Selected Validation Data



Cytometric bead array standard curve of MP50467-1, CEP170 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 68987-1-PBS. Detection antibody: 68987-2-PBS. Standard: Ag26318. Range: 1.563-100 ng/mL.