CWC15 Monoclonal Matched Antibody Pair, PBS Only

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Catalog Number: MP50720-2

Capture Antibody Information

Catalog Number: 60514-3-PBS	**Clone ID:** 1A4E11	**Conjugate:** Unconjugated
Host: Mouse	**Reactivity:** human	**Full name:** CWC15 spliceosome-associated protein homolog (S. cerevisiae)
Isotype: IgG2b	**Immunogen Catalog Number:** Ag18323	**Gene ID:** 51503
Purification Method: Protein A Magarose purification		

Detection Antibody Information

Catalog Number: 60514-2-PBS	**Clone ID:** 1A9H12	**Conjugate:** Unconjugated
Host: Mouse	**Reactivity:** human	**Full name:** CWC15 spliceosome-associated protein homolog (S. cerevisiae)
Isotype: IgG1	**GenBank:** BC040946	**Gene ID:** 51503
Purification Method: Protein G Magarose purification	**Immunogen Catalog Number:** Ag18323	

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

MP50720-2 targets CWC15 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: CWC15 Monoclonal antibody, PBS Only (Capture) 60514-3-PBS (1A4E11). 100 μg. Concentration 1 mgl/ml.

Detection antibody: CWC15 Monoclonal antibody, PBS Only (Detector) 60514-2-PBS (1A9H12). 100 μg. Concentration 1 mgl/ml.

Alternative CWC15 matched antibody pairs: MP50720-1

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.
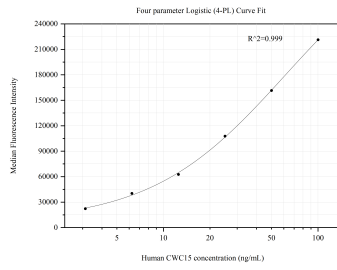
Storage

Storage:
Store at -80℃.
Storage buffer:
PBS only

Selected Validation Data

Four parameter Logistic (4-PL) Curve Fit

R^2=0.999

Median Fluorescence Intensity

Human CWC15 concentration (ng/mL.)

Cytometric bead array standard curve of MP50720-2, CWC15 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 60514-3-PBS. Detection antibody: 60514-2-PBS. Standard:Ag18323. Range: 3.125-100 ng/mL.