CREBL2 Monoclonal Matched Antibody Pair, PBS Only

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Catalog Number: MP50393-2

Capture Antibody Information

Catalog Number: 68949-1-PBS	**Clone ID:** 1C7B4	**Conjugate:** Unconjugated
Host: Mouse	**Reactivity:** human	**Full name:** cAMP responsive element binding protein-like 2
Isotype: IgG1	**Immunogen Catalog Number:** Ag12492	**Gene ID:** 1389
Purification Method: Protein G Magarose purification		

Detection Antibody Information

Catalog Number: 68949-3-PBS	**Clone ID:** 3A4B9	**Conjugate:** Unconjugated
Host: Mouse	**Reactivity:** human	**Full name:** cAMP responsive element binding protein-like 2
Isotype: IgG2b	**GenBank:** BC106052	**Gene ID:** 1389
Purification Method: Protein A Magarose purification	**Immunogen Catalog Number:** Ag12492	

Applications

Tested Applications: Cytometric bead array	**Range:** 6.25-100 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

MP50393-2 targets CREBL2 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: CREBL2 Monoclonal antibody, PBS Only (Capture) 68949-1-PBS (1C7B4). 100 μg. Concentration 1 mgl/ml.

Detection antibody: CREBL2 Monoclonal antibody, PBS Only (Detector) 68949-3-PBS (3A4B9). 100 μg. Concentration 1 mgl/ml.

Alternative CREBL2 matched antibody pairs: MP50393-1

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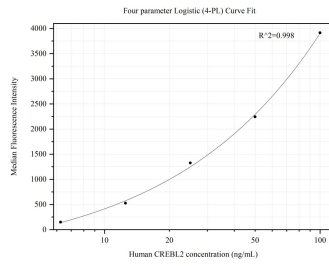
Storage:
Store at -80℃.
Storage buffer:
PBS only

Four parameter Logistic (4-PL) Curve Fit

R^2=0.998

Median Fluorescence Intensity

Human CREBL2 concentration (ng/mL)

Cytometric bead array standard curve of MP50393-2, CREBL2 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 68949-1-PBS. Detection antibody: 68949-3-PBS. Standard:Ag12492. Range: 6.25-100 ng/mL.