For Research Use Only

CREB3 Monoclonal Matched Antibody Pair, PBS Only

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Catalog Number: MP50828-4

Capture Antibody Information

Catalog Number: Clone ID: 68379-7-PBS 2B11F4
Host: Reactivity: Mouse human

Isotype: Immunogen Catalog Number: IgG2a Ag1823

Purification Method: Protein A purification Conjugate: Unconjugated Full name:

cAMP responsive element binding

protein 3
Gene ID:
10488

Detection Antibody Information

 Catalog Number:
 Clone ID:
 Conjugate:

 68379-1-PBS
 1C12H11
 Unconjugated

 Host:
 Reactivity:
 Full name:

 Mouse
 human
 cAMP responsive element binding

Isotype:GenBank:protein 3IgG1BC009402Gene ID:Purification Method:Immunogen Catalog Number:10488

Protein G purification Ag1823

Applications

Tested Applications: Range

Cytometric bead array 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.

Product Information

MP50828-4 targets CREB3 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: CREB3 Monoclonal antibody, PBS Only (Capture) 68379-7-PBS (2B11F4). 100 μ g. Concentration 1 mgl/ml.

Detection antibody: CREB3 Monoclonal antibody, PBS Only (Detector) 68379-1-PBS (1C12H11). 100 µg. Concentration 1 mgl/ml.

Alternative CREB3 matched antibody pairs: MP50828-1, MP50828-2, MP50828-3

 $Unconjugated \ mouse \ monoclonal \ antibody \ pair \ in \ PBS \ only \ storage \ buffer \ at \ a \ concentration \ of \ 1 \ mg/mL, \ ready \ for \ conjugation.$

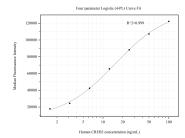
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody pairs.

Antibody use should be optimized for each application and assay.

Storage

Storage: Store at -80°C. Storage buffer: PBS only

Selected Validation Data



Cytometric bead array standard curve of MP50828-4, CREB3 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 68379-7-PBS. Detection antibody: 68379-1-PBS. Standard:Ag1823. Range: 1.563-100 ng/mL