

CREB3 Monoclonal Matched Antibody Pair, PBS Only

Catalog Number:MP50828-4

Capture Antibody Information

Catalog Number:
68379-7-PBS
Host:
Mouse
Isotype:
IgG2a
Purification Method:
Protein A purification

Clone ID:
2B11F4
Reactivity:
human
GenBank:
BC009402
Immunogen Catalog Number:
Ag1823

Conjugate:
Unconjugated
Full name:
cAMP responsive element binding protein 3
Gene ID:
10488

Detection Antibody Information

Catalog Number:
68379-1-PBS
Host:
Mouse
Isotype:
IgG1
Purification Method:
Protein G purification

Clone ID:
1C12H11
Reactivity:
human
GenBank:
BC009402
Immunogen Catalog Number:
Ag1823

Conjugate:
Unconjugated
Full name:
cAMP responsive element binding protein 3
Gene ID:
10488

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.

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 µg. Concentration 1 mg/ml.

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

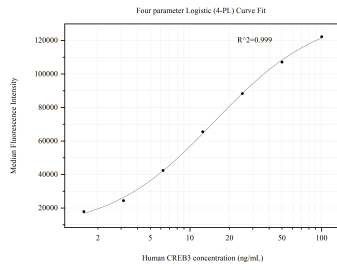
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody pairs.

Antibody use should be optimized for each application and assay.

Storage

Storage:
Store at -80°C.
The product is shipped with ice packs. Upon receipt, store it immediately 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.