For Research Use Only

CREB3 Monoclonal Matched Antibody Pair, PBS Only

www.ptgcn.com

Conjugate:

Full name:

Unconjugated

Catalog Number: MP50828-2

Capture Antibody Information

Catalog Number: Clone ID: 68379-4-PBS 3F6H1 Reactivity: Host: Mouse human

cAMP responsive element binding protein 3 Isotype: GenBank: lgG1 BC009402 Gene ID: 10488

Purification Method: Immunogen Catalog Number:

Protein G purification Ag1823

Detection Antibody Information

Catalog Number: Clone ID: Conjugate: 68379-3-PBS 2C5E10 Unconjugated Reactivity: Full name:

Mouse human cAMP responsive element binding

protein 3 Isotype: GenBank: lgG1 BC009402 Gene ID: 10488 **Purification Method:** Immunogen Catalog Number:

Protein G Magarose purification Ag1823

Applications Tested Applications:

0.195-100 ng/mL (Cytometric Bead Cytometric bead array

Array)

Recommended Dilutions:

It is recommended that this reagent should be titrated in each testing system to obtain optimal results.

Product Information

MP50828-2 targets CREB3 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: CREB3 Monoclonal antibody, PBS Only (Capture) 68379-4-PBS (3F6H1). 100 $\,\mu$ g. Concentration 1

 $Detection\ antibody:\ CREB3\ Monoclonal\ antibody,\ PBS\ Only\ (Detector)\ 68379-3-PBS\ (2C5E10).\ 100\ \mu\ g.\ Concentration$ 1 mgl/ml.

Alternative CREB3 matched antibody pairs: MP50828-1

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

Antibody use should be optimized for each application and assay.

Storage

Storage:

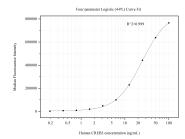
Store at -80°C.

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 MP50828-2, CREB3 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 68379-4-PBS. Detection antibody: 68379-3-PBS. Standard:Ag1823. Range: 0.195-100 ng/mL