For Research Use Only

CREB3 Monoclonal Matched Antibody Pair, PBS Only

www.ptglab.com

Catalog Number: MP50828-2

Capture Antibody Information

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

Isotype: Immunogen Catalog Number:

lgG1 Ag1823

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

cAMP responsive element binding protein 3

Gene ID: 10488

10488

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:

Purification Method: Immunogen Catalog Number:

Protein G Magarose purification Ag1823

Recommended Dilutions:

Tested Applications: 0.195-100 ng/mL (Cytometric Bead Cytometric bead array It is recommended that this reagent Array) should be titrated in each testing system to obtain optimal results.

Product Information

Applications

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 µg. Concentration 1

Detection antibody: CREB3 Monoclonal antibody, PBS Only (Detector) 68379-3-PBS (2C5E10). 100 µg. 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.

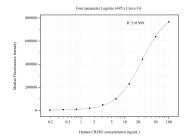
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody

Antibody use should be optimized for each application and assay.

Storage

Storage: Store at -80°C. 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