For Research Use Only

CREB3 Monoclonal antibody, PBS Only (Detector)

Catalog Number: 68379-3-PBS



Purification Method:

CloneNo.:

2C5E10

Protein G Magarose purification

Basic Information

Catalog Number: GenBank Accession Number:

68379-3-PBS BC009402

GeneID (NCBI): Size: 100ug, Concentration: 1 mg/ml by 10488

Nanodrop: **UNIPROT ID:** 043889 Mouse Full Name:

Isotype: cAMP responsive element binding

lgG1 protein 3 Immunogen Catalog Number: Calculated MW: AG1823 44 kDa

Applications

Tested Applications:

Cytometric bead array, Indirect ELISA

Species Specificity:

Product Information

68379-3-PBS targets CREB3 as part of a matched antibody pair:

MP50828-1: 68379-2-PBS capture and 68379-3-PBS detection (validated in Cytometric bead array)

MP50828-2: 68379-4-PBS capture and 68379-3-PBS detection (validated in Cytometric bead array)

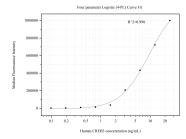
Unconjugated mouse monoclonal antibody pair in PBS only (BSA and azide free) storage buffer at a concentration of 1 mg/mL, ready for conjugation.

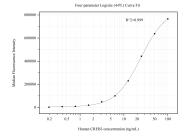
This conjugation ready format makes antibodies ideal for use in many applications including: ELISAs, multiplex assays requiring matched pairs, mass cytometry, and multiplex imaging applications. Antibody use should be optimized by the end user for each application and assay.

Storage

Storage: Store at -80°C. Storage Buffer: PBS Only

Selected Validation Data





Cytometric bead array standard curve of MP50828-1, CREB3 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 68379-2-PBS. Detection antibody: 68379-3-PBS. Standard:Ag1823. Range: 0.098-25 ng/mL

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