For Research Use Only

CPEB1 Monoclonal antibody, PBS Only (Detector)

www.ptglab.com

Purification Method:

Protein G purification

CloneNo.:

1C11D1

Catalog Number: 60878-2-PBS

Basic Information

Catalog Number: GenBank Accession Number:

60878-2-PBS BC035348

GeneID (NCBI): 100ug, Concentration: 1 mg/ml by 64506

Nanodrop: **UNIPROT ID:** Q9BZB8 Mouse Full Name:

Isotype: cytoplasmic polyadenylation lgG1 element binding protein 1

Immunogen Catalog Number: Calculated MW: AG28656 486 aa, 54 kDa

Applications

Tested Applications:

Cytometric bead array, Indirect ELISA

Species Specificity:

Product Information

60878-2-PBS targets CPEB1 as part of a matched antibody pair:

MP51293-1: 60878-1-PBS capture and 60878-2-PBS detection (validated in Cytometric bead array)

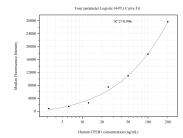
Unconjugated mouse monoclonal antibody pair in PBS only (BSA and azide free) storage buffer at a concentration of 1 mg/mL, ready for conjugation.

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 MP51293-1, CPEB1 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 60878-1-PBS. Detection antibody: 60878-2-PBS. Standard:Ag28656. Range: 3.125-200 ng/mL.