For Research Use Only

Centrin 2 Monoclonal antibody, PBS Only (Detector)



Purification Method:

CloneNo.:

2B7E4

Protein G Magarose purification

Catalog Number: 68814-2-PBS

Basic Information

Catalog Number: GenBank Accession Number:

68814-2-PBS BC005334 GeneID (NCBI):

100ug, Concentration: 1 mg/ml by

Nanodrop: **UNIPROT ID:** P41208 Mouse Full Name:

Isotype: centrin, EF-hand protein, 2

lgG1 Calculated MW: Immunogen Catalog Number: 172 aa, 20 kDa

AG8567

Applications

Tested Applications:

Cytometric bead array, Indirect ELISA

Species Specificity:

Product Information

68814-2-PBS targets Centrin 2 as part of a matched antibody pair:

MP50188-1: 68814-1-PBS capture and 68814-2-PBS detection (validated in Cytometric bead array)

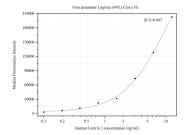
Unconjugated mouse monoclonal antibody pair in PBS only (BSA and azide free) storage buffer at a concentration of 1 mg/mL, ready for conjugation.

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 MP50188-1, Centrin 2 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 68814-1-PBS. Detection antibody: 68814-2-PBS. Standard:Ag8567. Range: 0.098-12.5 ng/mL