For Research Use Only

CETN1 Recombinant antibody, PBS Only (Detector)

Catalog Number:85637-3-PBS



Purification Method:

CloneNo.:

243013G5

Protein A purification

Basic Information

Catalog Number: GenBank Accession Number:

85637-3-PBS BC029515

GeneID (NCBI): Size: 100ug, Concentration: 1 mg/ml by 1068

Nanodrop; **UNIPROT ID:** Source: Q12798 Rabbit Full Name:

Isotype centrin, EF-hand protein, 1

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

AG3529

Applications Tested Applications:

Cytometric bead array, Indirect ELISA

Species Specificity:

human

Product Information

85637-3-PBS targets CETN1 as part of a matched antibody pair:

MP02059-1: 85637-4-PBS capture and 85637-3-PBS detection (validated in Cytometric bead array)

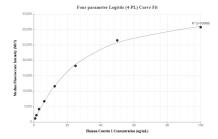
Unconjugated rabbit recombinant monoclonal antibody in PBS only (BSA and azide free) storage buffer at a concentration of 1 mg/mL, ready for conjugation. Created using Proteintech's proprietary in-house recombinant technology. Recombinant production enables unrivalled batch-to-batch consistency, easy scale-up, and future security of supply.

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 MP02059-1, Centrin 1 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 85637-4-PBS. Detection antibody: 85637-3-PBS. Standard: Ag3529. Range: 0.781-100 ng/mL