For Research Use Only

CCNB1 Recombinant antibody, PBS Only proteintech® (Capture)

Catalog Number:85895-2-PBS



Purification Method:

CloneNo.:

250227A7

Protein A purification

Basic Information

Catalog Number: GenBank Accession Number:

85895-2-PBS

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

Nanodrop; **UNIPROT ID:** Source: P14635 Rabbit Full Name: Isotype: cyclin B1 IgG Calculated MW:

Immunogen Catalog Number: 48 kDa

AG29426

Applications Tested Applications:

Cytometric bead array, Indirect ELISA, Sample test

Species Specificity:

human

Product Information

85895-2-PBS targets CCNB1 as part of a matched antibody pair:

MP02202-1: 85895-2-PBS capture and 85895-1-PBS detection (validated in Cytometric bead array)

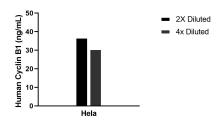
Unconjugated rabbit recombinant monoclonal antibody in PBS only (BSA and azide free) storage buffer at a concentration of 1 mg/mL, ready for conjugation. Created using Proteintech's proprietary in-house recombinant technology. Recombinant production enables unrivalled batch-to-batch consistency, easy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

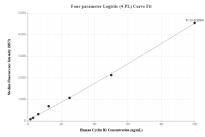
Storage

Storage: Store at -80°C. Storage Buffer: PBS only, pH7.3

Selected Validation Data



The mean Cyclin B1 concentration was determined to be 33.7 ng/mL in Hela cell extract based on a 1.3 mg/mL extract load.



Cytometric bead array standard curve of MP02202-1, Cyclin B1 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 85895-2-PBS. Detection antibody: 85895-1-PBS. Standard: Ag29426. Range: 1.563-100 ng/mL