For Research Use Only

CCDC111 Recombinant antibody, PBS Only (Detector)

Catalog Number:84704-1-PBS



Purification Method:

Protein A purification

CloneNo.:

242119F8

Basic Information

Catalog Number:

GenBank Accession Number: 84704-1-PBS BC064600

GeneID (NCBI): Size:

100ug, Concentration: 1 mg/ml by 201973

Nanodrop: **UNIPROT ID:** Q96LW4 Rabbit Full Name:

Isotype: coiled-coil domain containing 111

IgG

Immunogen Catalog Number:

AG31478

Applications Tested Applications:

Cytometric bead array, Indirect ELISA

Species Specificity:

Product Information

84704-1-PBS targets CCDC111 as part of a matched antibody pair:

MP01510-1: 84704-3-PBS capture and 84704-1-PBS detection (validated in Cytometric bead array)

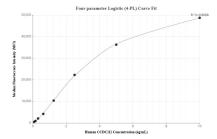
Unconjugated rabbit recombinant monoclonal antibody in PBS only (BSA and azide free) storage buffer at a concentration of 1 mg/mL, ready for conjugation. Created using Proteintech's proprietary in-house recombinant technology. Recombinant production enables unrivalled batch-to-batch consistency, easy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

Selected Validation Data



Cytometric bead array standard curve of MP01510-1, CCDC 111 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84704-3-PBS. Detection antibody: 84704-1-PBS. Standard: Ag31478. Range: 0.078-10 ng/mL