For Research Use Only

CNOT4 Recombinant antibody, PBS Only (Capture/Detector)



Purification Method:

Protein A purification

CloneNo.:

240559C5

Catalog Number:83615-3-PBS

Basic Information

Catalog Number: GenBank Accession Number: BC035590

83615-3-PBS GeneID (NCBI):

100ug, Concentration: 1 mg/ml by

Nanodrop: **UNIPROT ID:** 095628 Rabbit Full Name:

Isotype: CCR4-NOT transcription complex,

subunit 4 IgG Immunogen Catalog Number:

Calculated MW: AG3163 575 aa. 64 kDa

Applications

Tested Applications:

Indirect ELISA, Cytometric bead array

Species Specificity:

Product Information

83615-3-PBS targets CNOT4 as part of a matched antibody pair:

MP00593-1: 83615-4-PBS capture and 83615-3-PBS detection (validated in Cytometric bead array)

MP00593-3: 83615-3-PBS capture and 83615-2-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.

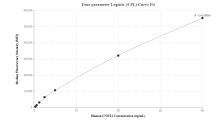
This conjugation ready format makes antibodies ideal for use in many applications including: ELISAs, multiplex assays requiring matched pairs, mass cytometry, and multiplex imaging applications. Antibody use should be optimized by the end user for each application and assay.

Storage

Storage: Store at -80°C. Storage Buffer: PBS Only

in USA), or 1(312) 455-8498 (outside USA)

Selected Validation Data



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Cytometric bead array standard curve of MP00593-1, CNOTA Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83615-4-PBS. Detection antibody: 83615-3-PBS. Standard: Ag3163. Range: 0.313-40 ng/mL

Cytometric bead array standard curve of MP00593-3, CNOT4 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83615-3-PBS. Detection antibody: 83615-2-PBS. Standard: Ag3163. Range: 0.313-40 ng/mL