For Research Use Only

## CNNM4 Recombinant antibody, PBS Only (Capture)



**Purification Method:** 

Protein A purification

CloneNo.:

240873E3

Catalog Number:83824-3-PBS

**Basic Information** 

Catalog Number: GenBank Accession Number:

83824-3-PBS BC063295

GeneID (NCBI): Size:

100ug, Concentration: 1 mg/ml by Nanodrop: **UNIPROT ID:** 

Q6P4Q7 Rabbit Full Name: Isotype: cyclin M4 IgG Calculated MW: Immunogen Catalog Number: 87 kDa

AG5121

**Applications** 

**Tested Applications:** 

Cytometric bead array, Indirect ELISA

Species Specificity:

**Product Information** 

83824-3-PBS targets CNNM4 as part of a matched antibody pair:

MP00802-2: 83824-3-PBS capture and 83824-2-PBS detection (validated in Cytometric bead array)

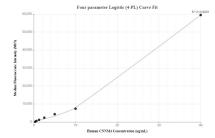
Unconjugated rabbit recombinant monoclonal antibody in PBS only (BSA and azide free) storage buffer at a concentration of 1 mg/mL, ready for conjugation. Created using Proteintech's proprietary in-house recombinant technology. Recombinant production enables unrivalled batch-to-batch consistency, easy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

## Selected Validation Data



Cytometric bead array standard curve of MP00802-2, CNNM4 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83824-3-PBS. Detection antibody: 83824-2-PBS. Standard: Ag5121. Range: 0.313-40 ng/mL