For Research Use Only

## CKAP4 Recombinant antibody, PBS Only (Detector)

Catalog Number:84485-3-PBS



**Purification Method:** 

Protein A purification

CloneNo.:

241871H5

**Basic Information** 

Catalog Number: GenBank Accession Number:

84485-3-PBS BC082972

Size: GeneID (NCBI): 100ug, Concentration: 1 mg/ml by 10970

Nanodrop; UNIPROT ID:
Source: Q07065
Rabbit Full Name:

lsotype: cytoskeleton-associated protein 4

IgG Calculated MW:
Immunogen Catalog Number: 602 aa, 66 kDa

AG10022

**Applications** 

**Tested Applications:** 

Cytometric bead array, Indirect ELISA

Species Specificity:

human

**Product Information** 

84485-3-PBS targets CKAP4 as part of a matched antibody pair:

MP01324-2: 84485-1-PBS capture and 84485-3-PBS detection (validated in Cytometric bead array)

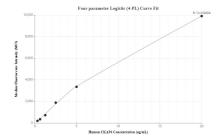
Unconjugated rabbit recombinant monoclonal antibody in PBS only (BSA and azide free) storage buffer at a concentration of 1 mg/mL, ready for conjugation. Created using Proteintech's proprietary in-house recombinant technology. Recombinant production enables unrivalled batch-to-batch consistency, easy 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 MP01324-2, CKAP4 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84485-1-PBS. Detection antibody: 84485-3-PBS. Standard: Ag10022. Range: 0.313-20 ng/mL