

For Research Use Only

# CKAP4 Recombinant antibody, PBS Only (Detector)

Catalog Number: 84485-3-PBS



## Basic Information

Catalog Number:

84485-3-PBS

Concentration:

1000  $\mu$ g/ml

Source:

Rabbit

Isotype:

IgG

Immunogen Catalog Number:

AG10022

GenBank Accession Number:

BC082972

GeneID (NCBI):

10970

UNIPROT ID:

Q07065

Full Name:

cytoskeleton-associated protein 4

Calculated MW:

602 aa, 66 kDa

Purification Method:

Protein A purification

CloneNo.:

241871H5

## Applications

Tested Applications:

Cytometric bead array, Indirect ELISA

Species Specificity:

human

## Background Information

### Storage

Storage:

Store at -80°C.

The product is shipped with ice packs. Upon receipt, store it immediately at -80°C

Storage Buffer:

PBS only, pH7.3

For technical support and original validation data for this product please contact:

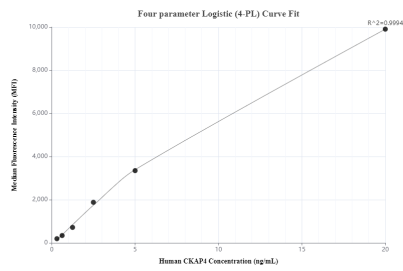
T: 4006900926

E: [Proteintech-CN@ptglab.com](mailto:Proteintech-CN@ptglab.com)

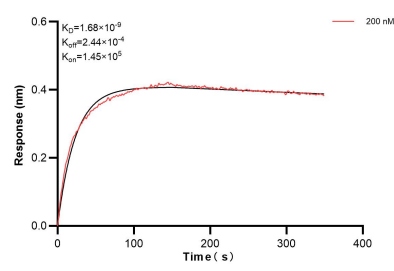
W: [ptgcn.com](http://ptgcn.com)

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## 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



Biolayer interferometry (BLI) kinetic assay of 84485-3-PBS against Human CKAP4 was performed. The affinity constant is 1.68 nM.