

For Research Use Only

# MKINK2 Recombinant antibody, PBS Only (Capture)

Catalog Number:83235-5-PBS



## Basic Information

Catalog Number:

83235-5-PBS

Size:

1 mg/ml

Source:

Rabbit

Isotype:

IgG

Immunogen Catalog Number:

AG10546

GenBank Accession Number:

BC018345

GeneID (NCBI):

2872

UNIPROT ID:

Q9HBH9

Full Name:

MAP kinase interacting serine/threonine kinase 2

Calculated MW:

465 aa, 52 kDa

Purification Method:

Protein A purification

CloneNo.:

240045E9

## Applications

Tested Applications:

Sandwich ELISA, Indirect ELISA, Sample test

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

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

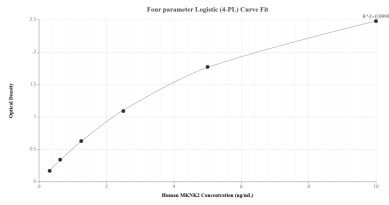
T: 4006900926

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

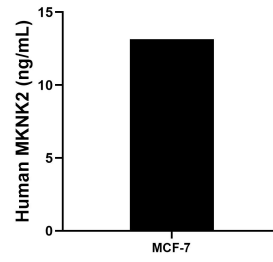
W: [ptgcn.com](http://ptgcn.com)

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## Selected Validation Data



Sandwich ELISA standard curve of MP00216-4, Human MKNK2 Recombinant Matched Antibody Pair - PBS only. 83235-5-PBS was coated to a plate as the capture antibody and incubated with serial dilutions of standard Ag10546. 83235-4-PBS was HRP conjugated as the detection antibody. Range: 0.313-10 ng/mL.



The mean MKNK2 concentration was determined to be 13.14 ng/mL in MCF-7 cell extract based on a 1.20 mg/mL extract load.