

For Research Use Only

CAMKK2 Recombinant monoclonal antibody, PBS Only (Capture)

Catalog Number: 82720-15-PBS



Basic Information

Catalog Number:

82720-15-PBS

Source:

Rabbit

Isotype:

IgG

Immunogen Catalog Number:

AG2093

GenBank Accession Number:

BC026060

GeneID (NCBI):

10645

UNIPROT ID:

Q96RR4

Full Name:

calcium/calmodulin-dependent
protein kinase kinase 2, beta

Calculated MW:

588 aa, 60 kDa

Purification Method:

Protein A purification

CloneNo.:

251379E10

Applications

Tested Applications:

Sandwich ELISA, 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:

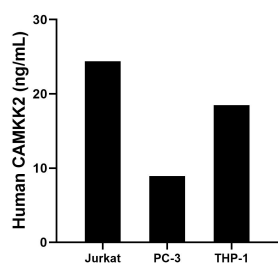
T: 4006900926

E: Proteintech-CN@ptglab.com

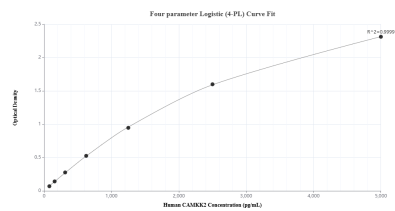
W: ptgcn.com

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Selected Validation Data



The mean CAMKK2 concentration was determined to be 24.41 ng/mL in Jurkat cell extract based on a 1.2 mg/mL extract load, 8.92 ng/mL in PC-3 cell extract based on a 1.3 mg/mL extract load and 18.47 ng/mL in THP-1 cell extract based on a 1.2 mg/mL extract load.



Sandwich ELISA standard curve of MP02483-2, Human CAMKK2 Recombinant Matched Antibody Pair - PBS only. 82720-15-PBS was coated to a plate as the capture antibody and incubated with serial dilutions of standard Ag2093. 82720-12-PBS was HRP conjugated as the detection antibody. Range: 78.1-5000 pg/mL