

For Research Use Only

LIMK2 Recombinant antibody, PBS Only (Capture)

Catalog Number: 82977-2-PBS



Basic Information

Catalog Number:

82977-2-PBS

Concentration:

1 mg/ml

Source:

Rabbit

Isotype:

IgG

Immunogen Catalog Number:

AG3011

GenBank Accession Number:

BC013051

GeneID (NCBI):

3985

UNIPROT ID:

P53671

Full Name:

LIM domain kinase 2

Calculated MW:

686 aa, 78 kDa

Purification Method:

Protein A purification

CloneNo.:

230283H8

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:

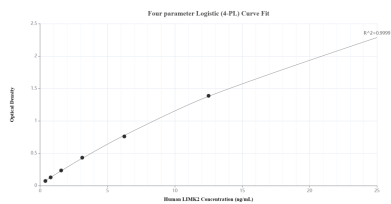
T: 4006900926

E: Proteintech-CN@ptglab.com

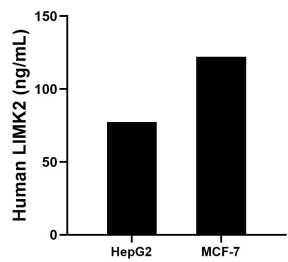
W: ptgcn.com

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Selected Validation Data



Sandwich ELISA standard curve of MP01226-2, Human LIMK2 Recombinant Matched Antibody Pair - PBS only. 82977-2-PBS was coated to a plate as the capture antibody and incubated with serial dilutions of standard Ag3011. 82977-3-PBS was HRP conjugated as the detection antibody. Range: 0.39-25 ng/mL



The mean LIMK2 concentration was determined to be 77.33 ng/mL in HepG2 cell extract based on a 1.20 mg/mL extract load and 122.10 ng/mL in MCF-7 cell extract based on a 1.20 mg/mL extract load.