

For Research Use Only

# CARM1 Recombinant antibody, PBS Only (Detector)

Catalog Number: 85146-1-PBS



## Basic Information

Catalog Number:

85146-1-PBS

Size:

1 mg/ml

Source:

Rabbit

Isotype:

IgG

GenBank Accession Number:

NM\_199141

GeneID (NCBI):

10498

UNIPROT ID:

Q86X55

Full Name:

coactivator-associated arginine  
methyltransferase 1

Calculated MW:

66 kDa

Purification Method:

Protein A purification

CloneNo.:

242651B10

## 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:

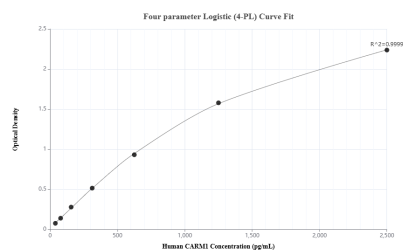
T: 4006900926

E: Proteintech-CN@ptglab.com

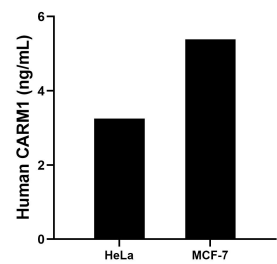
W: ptgcn.com

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## Selected Validation Data



Sandwich ELISA standard curve of MP01885-1, Human CARM1 Recombinant Matched Antibody Pair - PBS only. 85146-2-PBS was coated to a plate as the capture antibody and incubated with serial dilutions of standard SY01278. 85146-1-PBS was HRP conjugated as the detection antibody. Range: 39.1-2500 pg/mL



The mean CARM1 concentration was determined to be 3.25 ng/mL in HeLa cell extract based on a 1.5 mg/mL extract load and 5.39 ng/mL in MCF-7 cell extract based on a 3.5 mg/mL extract load.