For Research Use Only

CARM1 Recombinant antibody, PBS Only (Capture)

Catalog Number:85146-2-PBS

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Antibodies | ELISA kits | Proteins
Uni-rAb
www.ptglab.com

Basic Information

Catalog Number:
85146-2-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.:
242651H8

Applications

Tested Applications:
Sandwich ELISA, Indirect ELISA, Sample test

Species Specificity:
human

Background Information

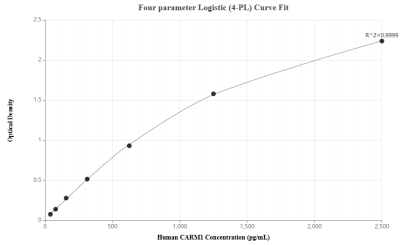
Storage

Storage:
Store at -80°C.
The product is shipped with ice packs. Upon receipt, store it immediately at -80°C
Storage Buffer:
PBS Only

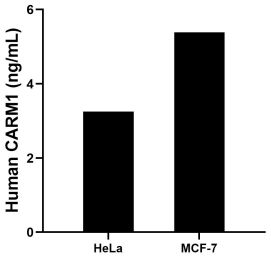
For technical support and original validation data for this product please contact:
T: 4006900926 E: Proteintech-CN@ptglab.com W: ptgcn.com

This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

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.