

CARM1

Reactivity: Human Mouse Rat

Tested applications: WB

Recommended Dilution: WB 1:200 - 1:2000

Calculated MW: 66kDa

Observed MW: Refer to Figures

Immunogen:

Recombinant Protein of human CARM1

Storage Buffer:

Store at -20. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide, 50% glycerol, pH7.3.

Concentration:

f

Synonym:

PRMT4; CARM1;

Catalog #: A2246

Antibody Type:

Polyclonal Antibody

Species: Rabbit

Gene ID: 10498

Isotype: IgG

Swiss Prot: Q86X55

Purity: Affinity purification

For research use only.

Background:

Protein arginine N-methyltransferases, such as CARM1, catalyze the transfer of a methyl group from S-adenosyl-L-methionine to the side chain nitrogens of arginine residues within proteins to form methylated arginine derivatives and S-adenosyl-L-homocysteine. Protein arginine methylation has been implicated in signal transduction, metabolism of nascent pre-RNA, and transcriptional activation (Frankel et al., 2002 [PubMed 11724789]).

To place an order, please [Click HERE](#).