

CARM1 Antibody

Catalog Number E220162-1, E220162-2

Amount 50μg/50μl, 100μg/100μl

Description Mouse monoclonal IgG to CARM1

GeneBank ID NM_199141.1

Swizz-prot ID Q86X55

Immunogen Recombinant fragment of human CARM1 (C-terminus).

Reacts with Human

Application notes Recommended dilutions. ELISA: 1/5000 - 1/20000. WB: 1/100 - 1/2000.

Cellular localization Nucleus.Cytoplasm

Relevance Protein arginine N-methyltransferases, such as CARM1,catalyze the transfer

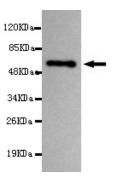
of a methyl group from S-adenosyl-L-methionine to the side chain nitrogens of arginine residues within proteins to form methylated arginine derivatives and

S-adenosyl-L-homocysteine.

Purity Protein G-Sepharose affinity purified

Storage buffer Preservative: 0.02% Sodium Azide and 50% glycerol, 1% BSA, PBS, pH7.4.

Storage instructions Aliquot and store at -20°C. Avoid repeated freeze / thaw cycles.



CARM1 (C-terminus) antibody (E220162) at 1/1000 dilution + K562 whole cell lysate 40ug/Lane. Predicted band size: 63KDa. Observed band size: 63KDa.