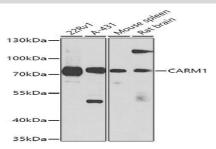


CARM1 polyclonal antibody

Catalog: BS70	Host:	Rabbit	Reactivity: Human, Mouse, Rat
BackGround:			WB 1:200 - 1:2000
Protein arginine N-methyltransferases, such as CARM1,			Storage&Stability:
catalyze the transfer of a methyl group from			Store at 4 ${\rm C}$ short term. Aliquot and store at -20 ${\rm C}$ long
S-adenosyl-L-methionine to the side chain nitrogens of			term. Avoid freeze-thaw cycles.
arginine residues within proteins to form methylated argi-			Specificity:
nine derivatives and S-adenosyl-L-homocysteine. Protein			CARM1 polyclonal antibody detects endogenous levels
arginine methylation has been implicated in signal trans-			of CARM1 protein.

DATA:



Western blot analysis of extracts of various cells, using CARM1 anti-

body.

Note:

For research use only, not for use in diagnostic procedure.

duction, metabolism of nascent pre-RNA, and transcriptional activation (Frankel et al., 2002 [PubMed 11724789]).

Product:

Rabbit IgG, 1mg/ml in PBS with 0.02% sodium azide, 50% glycerol, pH7.2

Molecular Weight:

~ 75 kDa

Swiss-Prot:

Q86X55

Purification&Purity:

The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen and the purity is > 95% (by SDS-PAGE).

Applications:

Bioworld Technology, Inc. Add: 1660 South Highway 100, Suite 500 St. Louis Park, MN 55416,USA. info@bioworlde.com Email: Tel: 6123263284 6122933841 Fax:

Bioworld technology, co. Ltd. Add: No 9, weidi road Qixia District Nanjing, 210046, P. R. China. **Email:** info@biogot.com Tel: 0086-025-68037686 0086-025-68035151 Fax: