

PRODUCT DATA SHEET

Bioworld Technology, Inc.

GASC1/KDM4C polyclonal antibody

Catalog: BS65536 Host: Rabbit Reactivity: Human

BackGround:

KDM4C/JMJD2C, a jumonji domain containing protein, is a histone demethylase. JMJD2C specifically demethylates Lysine 9 and Lysine 36 residues of Histone H3, thereby playing a central role in regulating histone modifications.

Product:

0.01M TBS(pH7.4) with 1% BSA, 0.03% Proclin300 and 50% Glycerol.

Molecular Weight:

~120kDa

Swiss-Prot:

Q9H3R0

Purification&Purity:

affinity purified by Protein A

Applications:

WB=1:500-2000

not yet tested in other applications.

optimal dilutions/concentrations should be determined by the end user.

Storage&Stability:

Store at $4\,\mathrm{C}$ short term. Aliquot and store at -20 C long term. Avoid freeze-thaw cycles.

Specificity:

GASC1/KDM4C polyclonal Antibody detects endogenous levels of GASC1/KDM4C protein.

DATA:



Anti- GASC1/KDM4C at 1/1000 dilution

Note:

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

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