

PRMT7 Recombinant Rabbit mAb

Catalog: BS45262

Host: Rabbit

Reactivity: Human, Mouse, Rat

BackGround:

This gene encodes a member of the protein arginine N-methyltransferase family of proteins. The encoded enzyme transfers single methyl groups to arginine residues to generate monomethylarginines on histone proteins as well as other protein substrates. This enzyme plays a role in a wide range of biological processes, including neuronal differentiation, male germ line imprinting, small nuclear ribonucleoprotein biogenesis, and regulation of the Wnt signaling pathway. Mutations in this gene underlie multiple related syndromes in human patients characterized by intellectual disability, short stature and other features. The encoded protein may promote breast cancer cell invasion and metastasis in human patients. [provided by RefSeq, May 2017]

Product:

Store at -20 °C. Supplied in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40%Glycerol, 0.01% sodium azide and 0.05% BSA. Stable for 12 months from date of receipt.

Molecular Weight:

79 kDa

Swiss-Prot:

Q9NVM4

Purification&Purity:

Affinity Purification

Applications:

WB: 1:1000-1:5000

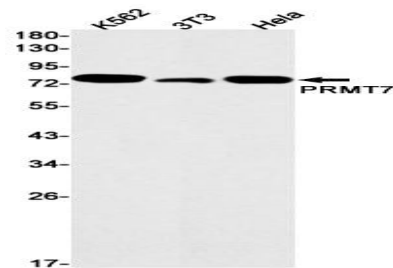
Storage&Stability:

Store at 4 °C short term. Aliquot and store at -20 °C long term. Avoid freeze-thaw cycles.

Isotype:

IgG

DATA:



Western blot detection of PRMT7 in K562,3T3,HeLa cell lysates using PRMT7 antibody(1:1000 diluted).

Note:

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

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