



PRMT7 Rabbit pAb

db4019 Package: 20μL 50μL 100μL

Product Name: PRMT7 Rabbit pAb

Cat.No.: db4019
Synonyms: SBIDDS
Application: WB

Reactivity: Human, Mouse, Rat

Host species: Rabbit

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]

Immunogen A synthetic peptide of human PRMT7

Gene ID 54496

Swiss Prot Q9NVM4

Synonyms SBIDDS

Reactivity Human, Mouse, Rat

Application WB

Recommended dilution WB: 1:1000-1:5000

Calculated MW 79 kDa

Observed MW 79 kDa

Host species Rabbit

Clonality Polyclonal

Isotype IgG

Purity Affinity Purification



For Research Use Only **Product Datasheet**

Conjugation

Un-conjugated

Storage Stability

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.