

DGRmAb[®]

Recombinant

PRMT7 (DGR15130) Rabbit mAb

db11497

Package : 10µL 20µL 50µL 100µL

Product Name : PRMT7 (DGR15130) Rabbit mAb Cat.No.: db11497 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	Monoclonal
Clonality No.	DGR15130

dvagbvo 戴格生物

lsotype	lgG
Purity	Affinity Purification
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.
180- 130- 95- 72- 43- 34- 26-	Western blot detection of PRMT7 in K562,3T3,Hela cell lysates using PRMT7 antibody(1:1000 diluted).

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