

ANM7 rabbit pAb

Catalog_no :	AT7516
Applications :	WB
Reactivity :	Human, Mouse,Rat
Category :	抗原抗体
Size :	100µg/50µg/20µg
Gene_name :	PRMT7 KIAA1933
Protein_name :	ANM7
Humangene_id :	54496
Humanswissprot_no :	Q9NVM4
Mousegene_id :	214572
Mouseswissprot_no :	Q922X9
Ratgene_id :	361402
Ratswissprot_no :	Q5U4E8
Immunogen :	Synthesized peptide derived from human ANM7
Specificity :	This antibody detects endogenous levels of ANM7 at Human/Mouse/Rat
Formulation :	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Source :	Rabbit
Dilution :	WB 1 : 500-2000
Purification :	The antibody was affinity-purified from rabbit serum by affinity-chromatography using specific immunogen.
Concentration :	1 mg/ml
Storage_stability :	-20°C/1 year
Background :	Arginine methylation is an apparently irreversible protein modification catalyzed by arginine methyltransferases, such as PMT7, using S-adenosylmethionine (AdoMet) as the methyl donor. Arginine methylation is implicated in signal transduction, RNA



transport, and RNA splicing (Miranda et al., 2004 [PubMed 15044439]).[supplied by OMIM, Mar 2008],
