

CDKAL1 polyclonal antibody

Catalog: BS67628 Host: Rabbit	Reactivity: Human, Mouse, Rat
BackGround:	Store at 4 ${\rm C}$ short term. Aliquot and store at -20 ${\rm C}$ long
Catalyzes the methylthiolation of	term. Avoid freeze-thaw cycles.
N6-threonylcarbamoyladenosine (t6A), leading to the	Specificity:
formation of	Recognizes endogenous levels of CDKAL1 protein.
2-methylthio-N6-threonylcarbamoyladenosine (ms2t6A)	DATA:
at position 37 in tRNAs that read codons beginning with adenine.	KDA A B C D E F G
Product:	55
Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium azide.	43
Molecular Weight:	34
~ 55 kDa	
Swiss-Prot:	Western blot analysis of CDKAL1 expression in HEK293T (A), MCF7
Q5VV42	(B), H1792 (C), mouse muscle (D), mouse spleen (E), rat muscle (F), rat
Purification&Purity:	spleen (G) whole cell lysates.
The antibody was purified by immunogen affinity chro-	Note:
matography.	For research use only, not for use in diagnostic procedure.
Applications:	
WB (1/500 - 1/1000)	
Storage&Stability:	