

Antibodies Product Datasheet

Product Name:	CDKAL1 Antibody
Catalog Number:	C12178
Reactivity:	Human, Rat
Applications:	WB, ELISA
Dilutions:	Western Blot: 1/500 - 1/2000. ELISA: 1/40000. Not yet tested in other applications.
Modification:	Unmodified/Total
Source:	Polyclonal Rabbit
Purification:	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Immunogen:	The antiserum was produced against synthesized peptide derived from human CDKAL. AA range:10-59
Concentration:	1 mg/ml
Gene Name:	CDKAL1
Protein Name:	Threonylcarbamoyladenosine tRNA methyltransferase
Other Name:	CDKAL1; Threonylcarbamoyladenosine tRNA methyltransferase; CDK5 regulatory subunit-associated protein 1-like 1; tRNA-t(6)A37 methyltransferase
Human Swiss Prot No.:	Q5VV42
Formulation:	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Specificity:	CDKAL1 Polyclonal Antibody detects endogenous levels of CDKAL1 protein.
Storage and Stability:	-20°C/1 year