

兔抗 CCNA1 多克隆抗体

- 中文名称: 兔抗 CCNA1 多克隆抗体
- 英文名称: Anti-CCNA1 rabbit polyclonal antibody
- 别名: CT146
- 抗原: CCNA1
- 储存: 冷冻(-20℃)
- 宿 主: Rabbit
- 反应种属: Human, Mouse, Rat
- 相关类别: 一抗
- 标记物: Unconjugate
- 克隆类型: rabbit polyclonal

技术规格

	The protein encoded by this gene belongs to the
	highly conserved cyclin family, whose members ar
	e characterized by a dramatic periodicity in protei
	n abundance through the cell cycle. Cyclins functi
	on as regulators of CDK kinases. Different cyclins
Background:	exhibit distinct expression and degradation patter
	ns which contribute to the temporal coordination
	of each mitotic event. The cyclin encoded by this
	gene was shown to be expressed in testis and br
	ain, as well as in several leukemic cell lines, and i
	s thought to primarily function in the control of



	the germline meiotic cell cycle. This cyclin binds both CDK2 and CDC2 kinases, which give two dis tinct kinase activities, one appearing in S phase, t he other in G2, and thus regulate separate functi ons in cell cycle. This cyclin was found to bind t o important cell cycle regulators, such as Rb fami ly proteins, transcription factor E2F-1, and the p2 1 family proteins. Multiple transcript variants enc oding different isoforms have been found for this gene.
Applications:	ELISA, IHC
Name of antibody:	CCNA1
Immunogen:	Fusion protein of human CCNA1
Full name:	cyclin A1
Synonyms:	CT146
SwissProt:	P78396
ELISA Recommended dilution:	5000-10000
IHC positive control:	Human breast cancer and Human esophagus can cer
IHC Recommend dilution:	50-200





