

兔抗 CCND2 多克隆抗体

中文名称：兔抗 CCND2 多克隆抗体

英文名称：Anti-CCND2 rabbit polyclonal antibody

别 名：KIAK0002

相关类别：一抗

储 存：冷冻（-20℃）

宿 主：Rabbit

抗 原：CCND2

反应种属：Human

标 记 物：Unconjugate

克隆类型：rabbit polyclonal

技术规格

Background:

The protein encoded by this gene belongs to the highly conserved cyclin family, whose members are characterized by a dramatic periodicity in protein abundance through the cell cycle. Cyclins function as regulators of CDK kinases. Different cyclins exhibit distinct expression and degradation patterns which contribute to the temporal coordination of each mitotic event. This cyclin forms a complex with and functions as a regulatory subunit of CDK4 or CDK6, whose activity is required for cell cycle G1/S transition. This protein has been shown to interact with and be involved in the phosphorylation of tumor suppressor protein Rb. Knockout studies of the homologous gene in mouse sug

	gest the essential roles of this gene in ovarian granulosa and germ cell proliferation. High level expression of this gene was observed in ovarian and testicular tumors.
Applications:	ELISA, IHC
Name of antibody:	CCND2
Immunogen:	Synthetic peptide of human CCND2
Full name:	Cyclin D2
Synonyms :	KIAK0002
SwissProt:	P30279
ELISA Recommended dilution:	500-5000
IHC positive control:	Human esophagus cancer
IHC Recommend dilution:	10-50

