

## 兔抗 CDKN2C 多克隆抗体

中文名称：兔抗 CDKN2C 多克隆抗体

英文名称： Anti-CDKN2C rabbit polyclonal antibody

别名： p18; INK4C; p18-INK4C

相关类别： 一抗

抗原： CDKN2C

储存： 冷冻（-20℃）

宿主： Rabbit

反应种属： Human, Mouse

标记物： Unconjugate

克隆类型： rabbit polyclonal

### 技术规格

**Background:**

The protein encoded by this gene is a member of the INK4 family of cyclin-dependent kinase inhibitors. This protein has been shown to interact with CDK4 or CDK6, and prevent the activation of the CDK kinases, thus function as a cell growth regulator that controls cell cycle G1 progression. Ectopic expression of this gene was shown to suppress the growth of human cells in a manner that appears to correlate with the presence of a wild-type RB1 function. Studies in the knockout mice suggested the roles of this gene in regulating spermatogenesis, as well as in suppressing tumorigenesis. Two alternatively spliced transcript variants of this gene, which encode an identical protein,

	have been reported
<b>Applications:</b>	ELISA, WB, IHC
<b>Name of antibody:</b>	CDKN2C
<b>Immunogen:</b>	Fusion protein of human CDKN2C
<b>Full name:</b>	cyclin-dependent kinase inhibitor 2C (p18, inhibits CD K4)
<b>Synonyms :</b>	p18; INK4C; p18-INK4C
<b>SwissProt:</b>	P42773
<b>ELISA Recommended dilution:</b>	1000-2000
<b>IHC positive control:</b>	Human thyroid cancer and human brain
<b>IHC Recommend dilution:</b>	25-100
<b>WB Predicted band size:</b>	18 kDa
<b>WB Positive control:</b>	Raji cells
<b>WB Recommended dilution:</b>	200-1000



