

## 兔抗 CDK6 (phospho-Tyr24)多克隆抗体

- 中文名称: 兔抗 CDK6 (phospho-Tyr24)多克隆抗体
- 英文名称: Anti-CDK6 (phospho-Tyr24) rabbit polyclonal antibody
- 别 名: PLSTIRE
- 相关类别: 一抗
- 储 存: 冷冻 (-20℃) 避光
- 宿 主: Rabbit
- 抗 原: CDK6 (phospho-Tyr24)
- 反应种属: Human Mouse Rat
- 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 cycl in-dependent protein kinase (CDK) family. CDK family mem bers are highly similar to the gene products of Saccharom yces cerevisiae cdc28, and Schizosaccharomyces pombe cd c2, and are known to be important regulators of cell cycle progression. This kinase is a catalytic subunit of the protei n kinase complex that is important for cell cycle G1 phase progression and G1/S transition. The activity of this kinase first appears in mid-G1 phase, which is controlled by the r equlatory subunits including D-type cyclins and members
	egulatory subunits including D-type cyclins and members of INK4 family of CDK inhibitors. This kinase, as well as C



	DK4, has been shown to phosphorylate, and thus regulate the activity of, tumor suppressor protein Rb. Expression of this gene is up-regulated in some types of cancer. Multipl e alternatively spliced variants, encoding the same protein, have been identified.
Applications:	WB, IHC, IF
Name of antibody:	CDK6 (phospho-Tyr24)
Immunogen:	Synthetic peptide of human CDK6 (phospho-Tyr24)
Full name:	cyclin-dependent kinase 6 (phospho-Tyr24)
Synonyms :	PLSTIRE
SwissProt:	Q00534
IHC positive control:	Human colon carcinoma
IHC Recommend dilution:	50-100
WB Predicted band size:	37 kDa
WB Positive control:	293 cells treated with starvation
WB Recommended dilution:	500-1000
IF Positive control:	Hela cells
IF Recommended dilution	100-200









