

兔抗 RB1(Phospho-Ser795)多克隆抗体

- 中文名称: 兔抗 RB1 (Phospho-Ser795)多克隆抗体
- 英文名称: Anti-RB1 (Phospho-Ser795) rabbit polyclonal antibody
- 别 名: RB; pRb; OSRC; pp110; p105-Rb
- 相关类别: 一抗
- 储 存: 冷冻 (-20℃) 避光
- 宿 主: Rabbit
- 抗 原: RB1 (Phospho-Ser795)
- 反应种属: Human
- 标记物: Unconjugate
- 克隆类型: rabbit polyclonal

技术规格

	Key regulator of entry into cell division that acts as a tum
	or suppressor. Acts as a transcription repressor of E2F1 tar
	get genes. The underphosphorylated, active form of RB1 i
	nteracts with E2F1 and represses its transcription activity, ${\sf I}$
	eading to cell cycle arrest. Directly involved in heterochro
	matin formation by maintaining overall chromatin structure
Background:	and, in particular, that of constitutive heterochromatin by
	stabilizing histone methylation. Recruits and targets histon
	e methyltransferases SUV39H1, SUV420H1 and SUV420H2,
	leading to epigenetic transcriptional repression. Controls hi
	stone H4 'Lys-20' trimethylation. Inhibits the intrinsic kinas
	e activity of TAF1. In case of viral infections, interactions
	with SV40 large T antigen, HPV E7 protein or adenovirus





	E1A protein induce the disassembly of RB1-E2F1 complex thereby disrupting RB1's activity.
Applications:	WB, IHC, IF
Name of antibody:	RB1 (Phospho-Ser795)
Immunogen:	Synthetic peptide of human RB1 (Phospho-Ser795)
Full name:	retinoblastoma 1 (Phospho-Ser795)
Synonyms :	RB; pRb; OSRC; pp110; p105-Rb
SwissProt:	P06400
IHC positive control:	Human breast carcinoma
IHC Recommend dilution:	50-100
WB Predicted band size:	106 kDa
WB Positive control:	K562 cells untreated with serum
WB Recommended dilution:	500-1000
IF Positive control:	Hela cells
IF Recommended dilution	100-200





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