

兔抗 VRK1 多克隆抗体

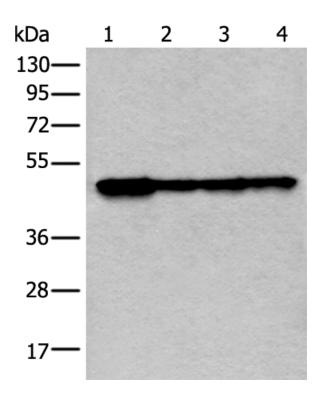
- 中文名称: 兔抗 VRK1 多克隆抗体
- 英文名称: Anti-VRK1 rabbit polyclonal antibody
- 别名: PCH1; PCH1A
- 相关类别: 一抗
- 储存: 冷冻(-20℃)
- 宿 主: Rabbit
- 抗原: VRK1
- 反应种属: Human, Mouse
- 标记物: Unconjugate
- 克隆类型: rabbit polyclonal

技术规格

Background:	This gene encodes a member of the vaccinia-related ki nase (VRK) family of serine/threonine protein kinases. T his gene is widely expressed in human tissues and has increased expression in actively dividing cells, such as t hose in testis, thymus, fetal liver, and carcinomas. Its pr otein localizes to the nucleus and has been shown to promote the stability and nuclear accumulation of a tra nscriptionally active p53 molecule and, in vitro, to phos phorylate Thr18 of p53 and reduce p53 ubiquitination. This gene, therefore, may regulate cell proliferation. Thi s protein also phosphorylates histone, casein, and the t ranscription factors ATF2 (activating transcription factor 2) and c-JUN.
Applications:	ELISA, WB, IHC



Name of antibody:	VRK1
Immunogen:	Fusion protein of human VRK1
Full name:	vaccinia related kinase 1
Synonyms:	PCH1; PCH1A
SwissProt:	Q99986
ELISA Recommended dilution:	5000-10000
IHC positive control:	Human esophagus cancer
IHC Recommend dilution:	25-100
WB Predicted band size:	45 kDa
WB Positive control:	Jurakt,Hela,293T and 231 cell lysates
WB Recommended dilution:	500-2000





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