

## 兔抗 RPS6KB1 多克隆抗体

中文名称: 兔抗 RPS6KB1 多克隆抗体

英文名称: Anti-RPS6KB1 rabbit polyclonal antibody

别名: S6K, PS6K, S6K1, STK14A, p70-S6K, p70-alpha, p70(S6K)-alpha

抗原: RPS6KB1

储存: 冷冻 (-20℃)

宿主: Rabbit

相关类别: 一抗

反应种属: Human, Mouse, Rat

标记物: Unconjugate

克隆类型: rabbit polyclonal

### 技术规格

<b>Background:</b>	This gene encodes a member of the RSK (ribosomal S6 kinase) family of serine/threonine kinases. This kinase contains 2 non-identical kinase catalytic domains and phosphorylates several residues of the S6 ribosomal protein. The kinase activity of this protein leads to an increase in protein synthesis and cell proliferation. Amplification of the region of DNA encoding this gene and overexpression of this kinase are seen in some breast cancer cell lines. Alternate translational start sites have been described and alternate transcriptional splice variants have been observed but have not been thoroughly characterized.
<b>Applications:</b>	ELISA, WB, IHC
<b>Name of antibody:</b>	RPS6KB1

<b>Immunogen:</b>	Fusion protein of human RPS6KB1
<b>Full name:</b>	ribosomal protein S6 kinase, 70kDa, polypeptide 1
<b>Synonyms :</b>	S6K, PS6K, S6K1, STK14A, p70-S6K, p70-alpha, p70(S6K)-alpha
<b>SwissProt:</b>	P23443
<b>ELISA Recommended dilution:</b>	1000-5000
<b>IHC positive control:</b>	Human thyroid cancer
<b>IHC Recommend dilution:</b>	25-100
<b>WB Predicted band size:</b>	59 kDa
<b>WB Positive control:</b>	293T cells
<b>WB Recommended dilution:</b>	200-1000



