

兔抗 RPS6KA1 (Phospho-Thr348)多克隆抗体

中文名称: 兔抗 RPS6KA1 (Phospho-Thr348)多克隆抗体

英文名称: Anti-RPS6KA1 (Phospho-Thr348) rabbit polyclonal antibody

别名: RSK; HU-1; RSK1; MAPKAPK1A

相关类别: 一抗

储存: 冷冻 (-20℃) 避光

宿主: Rabbit

抗原: RPS6KA1 (Phospho-Thr348)

反应种属: Human, Mouse, Rat

标记物: Unconjugate

克隆类型: rabbit polyclonal

技术规格

Background:	This gene encodes a member of the RSK (ribosomal S6 kinase) family of serine/threonine kinases. This kinase contains 2 nonidentical kinase catalytic domains and phosphorylates various substrates, including members of the mitogen-activated kinase (MAPK) signaling pathway. The activity of this protein has been implicated in controlling cell growth and differentiation. Alternate transcriptional splice variants, encoding different isoforms, have been characterized. Serine/threonine kinase that may play a role in mediating the growth-factor and stress induced activation of the transcription factor CREB.
Applications:	WB, IHC, IF

Name of antibody:	RPS6KA1 (Phospho-Thr348)
Immunogen:	Synthetic peptide of human RPS6KA1 (Phospho-Thr348)
Full name:	ribosomal protein S6 kinase, 90kDa, polypeptide 1 (Phospho-Thr348)
Synonyms :	RSK; HU-1; RSK1; MAPKAPK1A
SwissProt:	Q15418
IHC positive control:	Human breast carcinoma
IHC Recommend dilution:	50-100
WB Predicted band size:	90 kDa
WB Positive control:	Hela cells untreated or treated with UV
WB Recommended dilution:	500-1000
IF Positive control:	Hela cells
IF Recommended dilution	100-200



