

兔抗 RPS6KA1(Ab-573) 多克隆抗体

中文名称：兔抗 RPS6KA1(Ab-573) 多克隆抗体

英文名称：Anti-RPS6KA1(Ab-573) rabbit polyclonal antibody

别名：RSK; HU-1; RSK1; MAPKAPK1A

抗原：RPS6KA1(Ab-573)

储存：冷冻（-20℃）避光

宿主：Rabbit

反应种属：Human Mouse Rat

相关类别：一抗

标记物：Unconjugate

克隆类型：Unconjugate

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) signalling 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.
Applications:	WB, IHC
Name of antibody:	RPS6KA1(Ab-573)
Immunogen:	Synthesized non-phosphopeptide derived from human p90 RSK around the phosphorylation site of threonine 573 (L-M-T(p)-P-C).

Full name:	ribosomal protein S6 kinase, 90kDa, polypeptide 1
Synonyms :	RSK; HU-1; RSK1; MAPKAPK1A
SwissProt:	Q15418
IHC positive control:	Human colon carcinoma tissue
IHC Recommend dilution:	50-100
WB Predicted band size:	83 kDa
WB Positive control:	NIH/3T3 cells treated with PMA (125ng/ml, 30mins) lysate
WB Recommended dilution:	500-3000



