

兔抗 RPS4X 多克隆抗体

中文名称：兔抗 RPS4X 多克隆抗体

英文名称：Anti-RPS4X rabbit polyclonal antibody

别名：S4; CCG2; RPS4; SCAR; SCR10; DXS306

抗原：RPS4X

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:

Cytoplasmic ribosomes, organelles that catalyze protein synthesis, consist of a small 40S subunit and a large 60S subunit. Together these subunits are composed of 4 RNA species and approximately 80 structurally distinct proteins. This gene encodes ribosomal protein S4, a component of the 40S subunit. Ribosomal protein S4 is the only ribosomal protein known to be encoded by more than one gene, namely this gene and ribosomal protein S4, Y-linked (RPS4Y). The 2 isoforms encoded by these genes are not identical, but are functionally equivalent. Ribosomal protein S4 belongs to the S4E family of ribosomal proteins. This gene is not s

	<p>subject to X-inactivation. It has been suggested that haploinsufficiency of the ribosomal protein S4 genes plays a role in Turner syndrome; however, this hypothesis is controversial. As is typical for genes encoding ribosomal proteins, there are multiple processed pseudogenes of this gene dispersed through the genome. [</p>
Applications:	WB, IF
Name of antibody:	RPS4X
Immunogen:	Synthesized peptide derived from internal of human RPS4X.
Full name:	ribosomal protein S4, X-linked
Synonyms :	S4; CCG2; RPS4; SCAR; SCR10; DXS306
SwissProt:	P62701
WB Predicted band size:	30 kDa
WB Positive control:	COLO cells and Hela cells lysates
WB Recommended dilution:	500-3000
IF positive control:	Huvec cells
IF Recommend dilution:	100-500



