

ATAGENIX LABORATORIES

Catalog Number:ATA36912 Ribosomal Protein S21 rabbit Polyclonal Antibody

产品概述

产品名(Product Name)	Ribosomal Protein S21 rabbit Polyclonal Antibody
货号(Catalog No.)	ATA36912
宿主(Host)	Rabbit
反应种属(Species specificity)	Human,Mouse,Rat
应用实验(Tested applications)	IHC-p,ELISA
克隆性(Clonality)	Polyclonal
免疫原(Immunogen)	The antiserum was produced against synthesized peptide derived from human
	RPS21. AA range:31-80
产品性能	
· 状态(Form)	Liquid
存放条件(Storage)	Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store at 4 $^\circ\text{C}$
	for frequent use. Store at -20 to -80 °C for twelve months from the date of receipt.
纯化方式(Purity)	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography
	using epitope-specific immunogen.

应用

Immunohistochemistry: 1/100 - 1/300. ELISA: 1/10000. Not yet tested in other applications.

产品背<mark>景</mark>

ribosomal protein S21(RPS21) Homo sapiens Ribosomes, the 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 a ribosomal protein that is a component of the 40S subunit. The protein belongs to the S21E family of ribosomal proteins. It is located in the cytoplasm. Alternative splice variants that encode different protein isoforms have been described, but their existence has not been verified. As is typical for genes encoding ribosomal proteins, there are multiple processed pseudogenes of this gene dispersed through the genome. [provided by RefSeq, Jul 2008],

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