

ATAGENIX LABORATORIES

Catalog Number:ATA37116 RS17 rabbit Polyclonal Antibody

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产品概述

产品名(Product Name)	RS17 rabbit Polyclonal Antibody
货号(Catalog No.)	ATA37116
种类(Category)	Primary antibodies
宿主(Host)	Rabbit
反应种属(Species specificity)	Human,Mouse,Rat
应用实验(Tested applications)	WB,ELISA
克隆性(Clonality)	Polyclonal
偶连物(Conjugation)	Unconjugated
免疫原(Immunogen)	Synthesized peptide derived from human protein . at AA range: 30-110
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 $^\circ\mathrm{C}$ 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

WB 1:500-2000 ELISA 1:5000-20000

产品背景

ribosomal protein S17(RPS17) 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 four 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 S17E family of ribosomal proteins and is located in the cytoplasm. Mutations in this gene cause Diamond-Blackfan anemia 4. Alternative splicing of this gene results in multiple transcript variants. As is typical for genes encoding ribosomal proteins, there are multiple processed pseudogenes of this gene dispersed through the genome. [provided by RefSeq, Apr 2014],