

### 产品概述

产品名 ( Product Name )	Ribosomal Protein S23 rabbit Polyclonal Antibody
货号 ( Catalog No. )	ATA36913
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
免疫原 ( Immunogen )	The antiserum was produced against synthesized peptide derived from human RPS23. AA range:1-50

### 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 °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

Western Blot: 1/500 - 1/2000. ELISA: 1/10000. Not yet tested in other applications.

### 产品背景

ribosomal protein S23(RPS23) 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 S12P family of ribosomal proteins. It is located in the cytoplasm. The protein shares significant amino acid similarity with S. cerevisiae ribosomal protein S28. 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],