

ATAGENIX LABORATORIES

Catalog Number:ATA36906 Ribosomal Protein S15 rabbit Polyclonal Antibody

产品概述

产品名(Product Name) Ribosomal Protein S15 rabbit Polyclonal Antibody

货号 (Catalog No.) ATA36906

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

RPS15. AA range:41-90

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: 1/5000. Not yet tested in other applications.

产品背景

ribosomal protein S15(RPS15) 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 S19P family of ribosomal proteins. It is located in the cytoplasm. This gene has been found to be activated in various tumors, such as insulinomas, esophageal cancers, and colon cancers. As is typical for genes encoding ribosomal proteins, there are multiple processed pseudogenes of this gene dispersed through the genome. Alternative splicing results in multiple transcript variants. [provided by RefSeq, Apr 2015],