

40S 核糖体蛋白 S9 抗体

产品货号 : mlR18835

英文名称 : RPS9

中文名称 : 40S 核糖体蛋白 S9 抗体

别 名 : 40S ribosomal protein S9; OTTHUMP00000069577; OTTHUMP00000069584;
OTTHUMP00000069585; OTTHUMP00000194980; OTTHUMP00000197717; OTTHUMP00000197718;
OTTHUMP00000197719; OTTHUMP00000206570; Ribosomal protein S9; rps9; RS9_HUMAN; S9.

研究领域 : 细胞生物 信号转导 转录调节因子 激酶和磷酸酶 表观遗传学

抗体来源 : Rabbit

克隆类型 : Polyclonal

交叉反应 : Human, Mouse, Rat, Pig, Cow, Horse, Rabbit, Zebrafish,

产品应用 : WB=1:500-2000 ELISA=1:500-1000 IHC-P=1:400-800 IHC-F=1:400-800 ICC=1:100-500 IF=1:100-500
(石蜡切片需做抗原修复)

not yet tested in other applications.

optimal dilutions/concentrations should be determined by the end user.

分 子 量 : 23kDa

细胞定位 : 细胞浆

性 状 : Lyophilized or Liquid

浓 度 : 1mg/ml

免 疫 原 : KLH conjugated synthetic peptide derived from human RPS9:101-194/194

亚 型 : IgG

纯化方法 : affinity purified by Protein A

储 存 液 : 0.01M TBS(pH7.4) with 1% BSA, 0.03% Proclin300 and 50% Glycerol.

保存条件 : Store at -20 °C for one year. Avoid repeated freeze/thaw cycles. The lyophilized antibody is stable at room temperature for at least one month and for greater than a year when kept at -20°C. When reconstituted in sterile pH 7.4 0.01M PBS or diluent of antibody the antibody is stable for at least two weeks at 2-4 °C.

PubMed : PubMed

产品介绍 : 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 S4P family of ribosomal proteins. It is located in the cytoplasm. Variable expression of this gene in colorectal cancers compared to adjacent normal tissues has been observed, although no correlation between the level of expression and the severity of the disease has been found. As is typical for genes encoding ribosomal proteins, multiple processed pseudogenes derived from this gene are dispersed through the genome. [provided by RefSeq, Jul 2008]

Subcellular Location:

Cytoplasm.

Similarity:

Belongs to the ribosomal protein S4P family.

Contains 1 S4 RNA-binding domain.

SWISS:

P46781

Gene ID:

6203

Important Note:

This product as supplied is intended for research use only, not for use in human, therapeutic or diagnostic applications.

产品图片

