

RPL10A Rabbit mAb

货号: B30617

产品信息

反应	Human,Mouse,Rat
宿主	Rabbit
克隆性	Monoclonal
预测反应	
应用	WB IHC IF/ICC FC
推荐浓度	WB: 1:500 - 1:2000 IHC: 1:50 - 1:200 IF/ICC: 1:50 - 1:200 FC: 1:20 - 1:50
理论分子量	24kDa
实测分子量	25kDa
形式	Liquid
保存条件	Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.75% BSA,50% glycerol,pH7.3.
偶联物	Unconjugated
阳性对照	SKOV3,U-937,Mouse spleen,Rat spleen,Rat uterus
细胞定位	cytoplasm,cytosol,cytosolic ribosome,extracellular exosome,focal adhesion,nucleus
纯化	Affinity purification

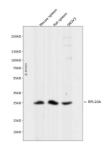
抗原信息

抗原信息	Recombinant fusion protein corresponding to Human RPL10A.
序列	MSSKVSRDTLYEAVREVLHGNQRKRRKFLETVELQISLKNYDPQKDKRFSGTVRLKSTPRPKFSVCVLGDQQHCDEAKAV DIPHMDIEALKKLNKNKKLVKKLAKKYDAF

靶点信息

研究背景	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 distin ct proteins. This gene encodes a ribosomal protein that is a component of the 60S subunit. The protein be longs to the L1P family of ribosomal proteins. It is located in the cytoplasm. The expression of this gene is downregulated in the thymus by cyclosporin-A (CsA), an immunosuppressive drug. Studies in mice have s hown that the expression of the ribosomal protein L10a gene is downregulated in neural precursor cells d uring development. This gene previously was referred to as NEDD6 (neural precursor cell expressed, dev elopmentally downregulated 6), but it has been renamed RPL10A (ribosomal protein 10a). As is typical fo r genes encoding ribosomal proteins, there are multiple processed pseudogenes of this gene dispersed th rough the genome.
基因 ID	4736
基因名	RPL10A
Swiss	P62906
别名	RPL10A;CSA19;Csa-19;L10A;NEDD6

产品验证



Western blot analysis of RPL10A expressed in Mouse spleen,Rat spleen,SKOV3 using RPL10A Rabbit mA b at 1:1000. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:5000. Lysates/proteins: 30ug pe r lane. Blocking buffer: 5% non-fat dry milk in TBST. Detection: ECL Enhanced Kit. Exposure time: 120s.

实验步骤

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