

RPL13A Rabbit pAb

货号: B23855

产品信息

反应	Human,Mouse,Rat
宿主	Rabbit
克隆性	Polyclonal
预测反应	
应用	WB
推荐浓度	WB: 1:100 - 1:500
理论分子量	23KDa
实测分子量	24KDa
形式	Liquid
保存条件	Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.05% proclin300,50% glycerol,pH7.3.
偶联物	Unconjugated
阳性对照	HeLa,RD,HCT116,COS-7
细胞定位	cytoplasm,cytosol,cytosolic ribosome,focal adhesion,nucleolus,nucleus
纯化	Affinity purification

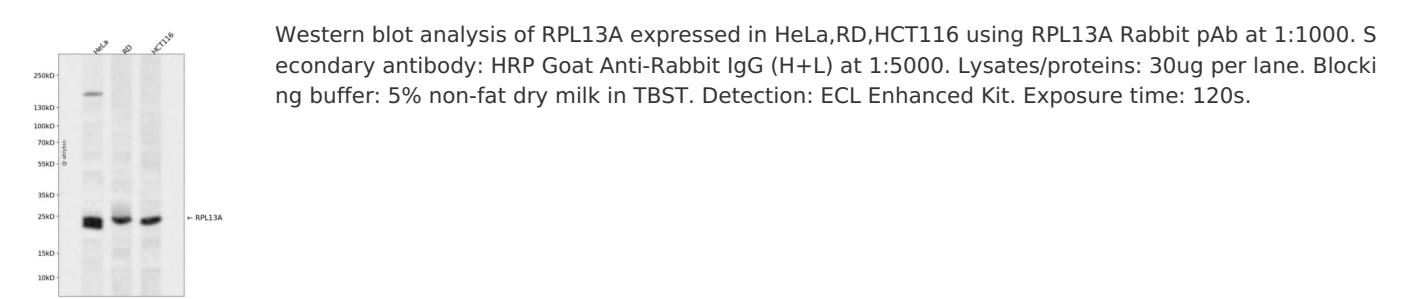
抗原信息

抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 1-197 of human RPL13A (NP_036555.1).
序列	MAEVQVLVLDGRGHLLGRLA AIVAKVLLGRKVVVVRCEGINISGNFYRNKLKYLAFLRKRMTNPSRGPYHFRAPSRIFW RTVRGMLPHKTKRGQAALDRLKVFDGIPPPYDKKKRMVVPAALKVVRLKPTRKFAYLGRLAHEVGWKYQAVTATLEEKRK EKAKIHRYRKKKQLMRLRKQAEKNVEKKIDKYTEVLK

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 distinct proteins. This gene encodes a member of the L13P family of ribosomal proteins that is a component of the 60S subunit. The encoded protein also plays a role in the repression of inflammatory genes as a component of the IFN-gamma-activated inhibitor of translation (GAIT) complex. This gene is co-transcribed with the small nucleolar RNA genes U32, U33, U34, and U35, which are located in the second, fourth, fifth, and sixth introns, respectively. As is typical for genes encoding ribosomal proteins, there are multiple processed pseudogenes of this gene dispersed throughout the genome. Alternatively spliced transcripts encoding multiple isoforms have been observed for this gene.
基因ID	23521
基因名	RPL13A
Swiss	P40429
别名	L13A; TSTA1

产品验证



实验步骤

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