

Puromycin Rabbit pAb

货号: **AYP14852**

产品信息

反应	Human,Mouse
宿主	Rabbit
克隆性	Polyclonal
预测反应	IF: Rattus norvegicus
应用	WB
推荐浓度	WB: 1:1000 - 1:5000
理论分子量	
实测分子量	10-250KDa
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	293F,RAW264.7
细胞定位	
纯化	Affinity purification

抗原信息

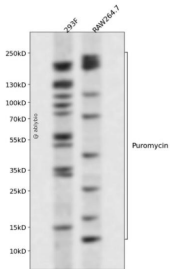
抗原信息	Chemical compounds corresponding to Puromycin.
序列	

靶点信息

研究背景	Puromycin is a tyrosyl-tRNA mimic that blocks translation by labeling and releasing elongating polypeptide chains from translating ribosomes. Puromycin has been used in molecular biology research for decades as a translation inhibitor. More recently, in vivo puromycylation assays have become popular tools for localizing translating ribosomes in cells. These assays often use elongation inhibitors to purportedly inhibit the release of puromycin-labeled nascent peptides from ribosomes.
基因ID	CAS:58-58-2

基因名	
Swiss	
别名	

产品验证



Western blot analysis of Puromycin expressed in 293F,RAW264.7 using Puromycin Rabbit pAb at 1:1000. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:5000. Lysates/proteins: 30ug per 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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