

# EIF5A2 Rabbit pAb

货号: **B17132** 

### 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	<b>WB:</b> 1:200 - 1:2000
理论分子量	16kDa
实测分子量	17kDa
形式	Liquid
保存条件	Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide,50% glycerol,pH7.3.
偶联物	Unconjugated
阳性对照	U-87MG,SKOV3,SW480,THP-1,Mouse lung,Mouse brain,Mouse spleen,Rat lung
细胞定位	Cytoplasm,Cytoplasmic side,Endoplasmic reticulum membrane,Nucleus,Peripheral membrane protein,nuc lear pore complex
纯化	Affinity purification

## 抗原信息

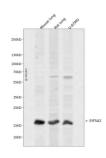
抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 1-153 of human EIF5A2 (NP_065123.1).
序列	MADEIDFTTGDAGASSTYPMQCSALRKNGFVVLKGRPCKIVEMSTSKTGKHGHAKVHLVGIDIFTGKKYEDICPSTHNMD VPNIKRNDYQLICIQDGYLSLLTETGEVREDLKLPEGELGKEIEGKYNAGEDVQVSVMCAMSEEYAVAIKPCK

### 靶点信息

研究背景	mRNA-binding protein involved in translation elongation. Has an important function at the level of mRNA t urnover, probably acting downstream of decapping. Involved in actin dynamics and cell cycle progression , mRNA decay and probably in a pathway involved in stress response and maintenance of cell wall integri ty. Functions as a regulator of apoptosis. Mediates effects of polyamines on neuronal process extension a nd survival. May play an important role in brain development and function, and in skeletal muscle stem c ell differentiation (By similarity.
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基因ID	56648
基因名	EIF5A2
Swiss	Q9GZV4
别名	EIF5A2;EIF-5A2;eIF5AII

### 产品验证



Western blot analysis of EIF5A2 expressed in Mouse lung,Rat lung,U-87MG using EIF5A2 Rabbit pAb at 1:1000. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:5000. Lysates/proteins: 30ug per lan e. Blocking buffer: 5% non-fat dry milk in TBST. Detection: ECL Enhanced Kit. Exposure time: 120s.

#### 实验步骤

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