

EIF3G Rabbit pAb

货号: **AYP17219**

产品信息

反应	Human,Mouse,Rat
宿主	Rabbit
克隆性	Polyclonal
预测反应	
应用	WB IF/ICC
推荐浓度	WB: 1:200 - 1:2000 IF/ICC: 1:50 - 1:200
理论分子量	35kDa
实测分子量	42kDa
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	SH-SY5Y,Jurkat,HeLa,NIH/3T3,HL-60,K-562,Mouse Kidney,Mouse heart
细胞定位	Cytoplasm,Nucleus,perinuclear region
纯化	Affinity purification

抗原信息

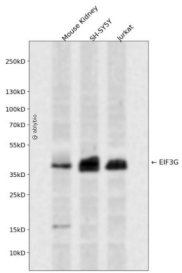
抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 1-320 of human EIF3G (NP_003746.2).
序列	MPTGDFDSKPSWADQVEEEGEDDKCVTSELLKGIPLATGDTSPPELLPGAPLPPPKEVINGNIKTVTEYKIDEDGKKFKIV RTFRIETRKASKAVARRKNWKKFGNSEFDPPGPNVATTTVSDDVSMTFITSKEDLNCQEEEDPMNKLKGQKIVSCRICKG DHWTTTRCPYKDTLGPMPQKELAEQLGLSTGEKEKLPGELEPVQATQNKTKGYVPPSLRDGASRRGESMQPNRRADDNATI RVTNLSEDTRETDLQELFRPFGSISRIYLAKDKTGQSKGFAFISFHRREDAARAIAAGVSGFGYDHLILNVEWAKPSTN

靶点信息

研究背景	This gene encodes a core subunit of the eukaryotic translation initiation factor 3 (eIF3) complex, which is required for initiation of protein translation. An N-terminal caspase cleavage product of the encoded prote in may stimulate degradation of DNA. A mutation in this gene is associated with narcolepsy. [provided by RefSeq, Jul 2016]
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基因ID	8666
基因名	EIF3G
Swiss	O75821
别名	EIF3G;EIF3-P42;EIF3S4;eIF3-delta;eIF3-p44

产品验证



Western blot analysis of EIF3G expressed in Mouse Kidney,SH-SY5Y,Jurkat using EIF3G Rabbit pAb at 1:1 000. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:5000. Lysates/proteins: 30ug per lane. B locking buffer: 5% non-fat dry milk in TBST. Detection: ECL Enhanced Kit. Exposure time: 120s.

实验步骤

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