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# EIF2C3 Rabbit mAb

货号: **AYM28927**

## 产品信息

反应	Human,Mouse,Rat
宿主	Rabbit
克隆性	Monoclonal
预测反应	
应用	WB
推荐浓度	<b>WB:</b> 1:500 - 1:2000
理论分子量	97kDa
实测分子量	97kDa
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	HeLa,C2C12,U-87MG,Mouse lung,Mouse brain,Rat lung
细胞定位	condensed nuclear chromosome,cytoplasm,cytoplasmic ribonucleoprotein granule,cytosol,nucleoplasm,P-body
纯化	Affinity purification

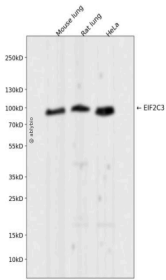
## 抗原信息

抗原信息	Recombinant fusion protein corresponding to Human EIF2C3.
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## 靶点信息

研究背景	This gene encodes a member of the Argonaute family of proteins which play a role in RNA interference. The encoded protein is highly basic, contains a PAZ domain and a PIWI domain, and may play a role in short-interfering-RNA-mediated gene silencing. This gene is located on chromosome 1 in a tandem cluster of closely related family members including argonaute 4 and eukaryotic translation initiation factor 2C, 1. Two transcript variants encoding distinct isoforms have been identified for this gene. [provided by RefSeq, Jul 2008]
基因ID	192669
基因名	AGO3
Swiss	Q9H9G7 ( <a href="https://www.uniprot.org/uniprotkb/Q9H9G7/entry">https://www.uniprot.org/uniprotkb/Q9H9G7/entry</a> )
别名	EIF2C3, EIF2C3 Rabbit mAb, AGO3, Argonaute RISC catalytic component 3, Eukaryotic translation initiation factor 2C 3

## 产品验证



Western blot analysis of EIF2C3 expressed in Mouse lung, Rat lung, HeLa using EIF2C3 Rabbit mAb 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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