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# ZNF259 Rabbit mAb

货号: **AYM29464**

## 产品信息

反应	Human,Mouse,Rat
宿主	Rabbit
克隆性	Monoclonal
预测反应	
应用	WB IHC
推荐浓度	<b>WB:</b> 1:500 - 1:2000 <b>IHC:</b> 1:50 - 1:200
理论分子量	51kDa
实测分子量	51kDa
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	Mouse brain
细胞定位	Cajal body,Cell projection,Cytoplasm,Nucleus,axon,gem,growth cone,nucleolus,perinuclear region
纯化	Affinity purification

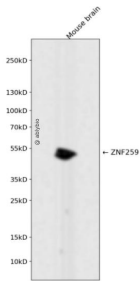
## 抗原信息

抗原信息	Recombinant fusion protein corresponding to Human ZNF259.
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## 靶点信息

研究背景	The protein encoded by this gene is found in the cytoplasm of quiescent cells but translocates to the nucleolus in proliferating cells. The encoded protein interacts with survival motor neuron protein (SMN1) to enhance pre-mRNA splicing and to induce neuronal differentiation and axonal growth. Defects in this gene or the SMN1 gene can cause spinal muscular atrophy. Two transcript variants encoding different isoforms have been found for this gene.
基因ID	8882
基因名	ZPR1
Swiss	O75312 ( <a href="https://www.uniprot.org/uniprotkb/O75312/entry">https://www.uniprot.org/uniprotkb/O75312/entry</a> )
别名	ZNF259,ZNF259 Rabbit mAb,ZPR1,Zinc finger protein 259

## 产品验证



Western blot analysis of ZNF259 expressed in Mouse brain using ZNF259 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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