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# GATAD2B Rabbit pAb

货号: **AYP15766**

## 产品信息

反应	Human,Mouse,Rat
宿主	Rabbit
克隆性	Polyclonal
预测反应	
应用	WB IHC IP
推荐浓度	<b>WB:</b> 1:500 - 1:2000 <b>IHC:</b> 1:50 - 1:200 <b>IP:</b> 1:500 - 1:1000
理论分子量	65kDa
实测分子量	80kDa
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-251MG,LO2,HeLa,Jurkat,Mouse brain,Mouse kidney,Rat thymus
细胞定位	Nucleus speckle
纯化	Affinity purification

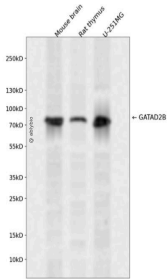
## 抗原信息

抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 1-120 of human GATAD 2B (NP_065750.1).
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## 靶点信息

研究背景	This gene encodes a zinc finger protein transcriptional repressor. The encoded protein is part of the methyl-CpG-binding protein-1 complex, which represses gene expression by deacetylating methylated nucleosomes. Mutations in this gene are linked to intellectual disability and dysmorphic features associated with mental retardation. [provided by RefSeq, Jun 2016]
基因ID	57459
基因名	GATAD2B
Swiss	Q8WXI9 ( <a href="https://www.uniprot.org/uniprotkb/Q8WXI9/entry">https://www.uniprot.org/uniprotkb/Q8WXI9/entry</a> )
别名	GATAD2B,MRD18,P66beta,p68,GATAD2B Rabbit pAb,GATA zinc finger domain-containing protein 2B,p66/p68,KIAA1150

## 产品验证



Western blot analysis of GATAD2B expressed in Mouse brain,Rat thymus,U-251MG using GATAD2B 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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