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# EGR1 Rabbit mAb

货号: **AYM29395**

## 产品信息

反应	Human
宿主	Rabbit
克隆性	Monoclonal
预测反应	
应用	WB IHC IF/ICC
推荐浓度	<b>WB:</b> 1:500 - 1:2000 <b>IHC:</b> 1:50 - 1:200 <b>IF/ICC:</b> 1:50 - 1:200
理论分子量	57kDa
实测分子量	80kDa
形式	Liquid
保存条件	Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.75% BSA,50% glycerol,pH7.3.
偶联物	Unconjugated
阳性对照	MCF7,Jurkat,RAW264.7,Mouse liver,Rat liver
细胞定位	Nucleus
纯化	Affinity purification

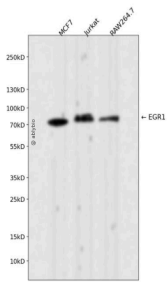
## 抗原信息

抗原信息	Recombinant fusion protein corresponding to Human EGR1.
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## 靶点信息

研究背景	The protein encoded by this gene belongs to the EGR family of C2H2-type zinc-finger proteins. It is a nuclear protein and functions as a transcriptional regulator. The products of target genes it activates are required for differentiation and mitogenesis. Studies suggest this is a cancer suppressor gene.
基因ID	1958
基因名	EGR1
Swiss	P18146 ( <a href="https://www.uniprot.org/uniprotkb/P18146/entry">https://www.uniprot.org/uniprotkb/P18146/entry</a> )
别名	EGR1,EGR1 Rabbit mAb,AT225,Nerve growth factor-induced protein A,Transcription factor ETR103,Transcription factor Zif268,Zinc finger protein 225,Zinc finger protein Krox-24,KROX24,ZNF225

## 产品验证



Western blot analysis of EGR1 expressed in MCF7, Jurkat, RAW264.7 using EGR1 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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