

— ABLYBIO, Help Your Research



EGR1 Rabbit pAb

货号: **AYP17464**

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: 1:500 - 1:1000 IF/ICC: 1:50 - 1:200
理论分子量	57kDa
实测分子量	75KDa/100KDa
形式	Liquid
保存条件	Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.05% proclin300,50% 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

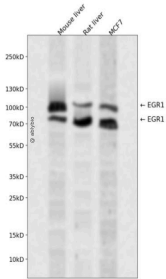
抗原信息

抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 1-250 of human EGR1 (NP_001955.1).
------	--

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 (https://www.uniprot.org/uniprotkb/P18146/entry)
别名	EGR1,AT225,G0S30,KROX-24,NGFI-A,TIS8,ZIF-268,ZNF225,EGR1 Rabbit pAb,Nerve growth factor-induced protein A,Transcription factor ETR103,Transcription factor Zif268,Zinc finger protein 225,Zinc finger protein Krox-24,KROX24

产品验证



Western blot analysis of EGR1 expressed in Mouse liver,Rat liver,MCF7 using EGR1 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

访问官网浏览详情: www.ablybio.cn (<https://www.ablybio.cn/>www.ablybio.cn)