

— ABLYBIO, Help Your Research



# PRDM1 Rabbit pAb

货号: **AYP17909**

## 产品信息

反应	Human,Mouse
宿主	Rabbit
克隆性	Polyclonal
预测反应	
应用	WB IF/ICC
推荐浓度	<b>WB:</b> 1:500 - 1:1000 <b>IF/ICC:</b> 1:50 - 1:200
理论分子量	76kDa/87kDa/91kDa
实测分子量	100KDa
形式	Liquid
保存条件	Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.01% thiomersal,50% glycerol,pH7.3.
偶联物	Unconjugated
阳性对照	Jurkat,Mouse liver
细胞定位	Cytoplasm,Nucleus
纯化	Affinity purification

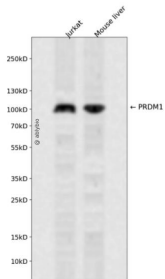
## 抗原信息

抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 70-210 of human PRDM 1 (NP_001189.2).
------	---

## 靶点信息

研究背景	This gene encodes a protein that acts as a repressor of beta-interferon gene expression. The protein binds specifically to the PRDI (positive regulatory domain I element) of the beta-IFN gene promoter. Transcription of this gene increases upon virus induction. Two alternatively spliced transcript variants that encode different isoforms have been reported.
基因ID	639
基因名	PRDM1
Swiss	O75626 ( <a href="https://www.uniprot.org/uniprotkb/O75626/entry">https://www.uniprot.org/uniprotkb/O75626/entry</a> )
别名	PRDM1,BLIMP1,PRDI-BF1,PRDM1 Rabbit pAb,BLIMP-1,Beta-interferon gene positive regulatory domain I-binding factor,PR domain-containing protein 1,Positive regulatory domain I-binding factor 1

## 产品验证



Western blot analysis of PRDM1 expressed in Jurkat, Mouse liver using PRDM1 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](http://www.ablybio.cn) (<https://www.ablybio.cn/>[www.ablybio.cn](http://www.ablybio.cn))