

# IRF8 Rabbit pAb

货号: **AYP19242**

## 产品信息

反应	Human
宿主	Rabbit
克隆性	Polyclonal
预测反应	
应用	WB
推荐浓度	<b>WB:</b> 1:100 - 1:500
理论分子量	48kDa
实测分子量	50KDa
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	HL-60
细胞定位	Nucleus
纯化	Affinity purification

## 抗原信息

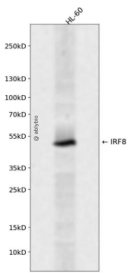
抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 137-426 of human IRF8 (NP_002154.1).
序列	ECGRSEIDELIKEPSVDDYMGMIKRSPSPPEACRSQLLPDWWAQQPSTGVPLVTGYTTYDAHHSQFSAFQMVISFYGGKLV GQATTTCPGECRLSLSQPGLPGTKLYGPEGLELVRFPADAIIPSERQRQVTRKLFHGLERGVLLHSSRQGVFVKRLCQGRV FCSGNAVCKGRPNKLERDEVVQVFDTSQFFRELQQFYNSQGRLPDGRVVLCFGEFPDAPLRSKLILVQIEQLYVRQL AEEAGKSCGAGSVMQAPEPPPDQVFRMFDPICASHQRSFFRENQQITV

## 靶点信息

研究背景	Interferon consensus sequence-binding protein (ICSBP) is a transcription factor of the interferon (IFN) regulatory factor (IRF) family. Proteins of this family are composed of a conserved DNA-binding domain in the N-terminal region and a divergent C-terminal region that serves as the regulatory domain. The IRF family proteins bind to the IFN-stimulated response element (ISRE) and regulate expression of genes stimulated by type I IFNs, namely IFN-alpha and IFN-beta. IRF family proteins also control expression of IFN-alpha and IFN-beta-regulated genes that are induced by viral infection.
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基因ID	3394
基因名	IRF8
Swiss	Q02556
别名	IRF8;H-ICSBP;ICSBP;ICSBP1;IMD32A;IMD32B;IRF-8

### 产品验证



Western blot analysis of IRF8 expressed in HL-60 using IRF8 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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