

# Interferon regulatory factor 9 (YD13650) Rabbit mAb

货号: **AYD15521**

## 产品信息

反应	Human
宿主	Rabbit
克隆性	Monoclonal
预测反应	
应用	WB ICC/IF FC
推荐浓度	
理论分子量	44kDa
实测分子量	
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	A-549
细胞定位	Cytoplasm, Nucleus
纯化	

## 抗原信息

抗原信息	
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## 靶点信息

研究背景	Transcription factor that plays an essential role in anti-viral immunity. It mediates signaling by type I IFNs (IFN-alpha and IFN-beta. Following type I IFN binding to cell surface receptors, Jak kinases (TYK2 and JAK1 are activated, leading to tyrosine phosphorylation of STAT1 and STAT2. IRF9/ISGF3G associates with the phosphorylated STAT1:STAT2 dimer to form a complex termed ISGF3 transcription factor, that enters the nucleus. ISGF3 binds to the IFN stimulated response element (ISRE to activate the transcription of interferon on stimulated genes, which drive the cell in an antiviral state.
基因ID	10379

基因名	IRF9
Swiss	Q00978
别名	Interferon regulatory factor 9 (YD13650)

产品验证

实验步骤

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