

# IL9 Rabbit mAb

货号: **AYM30720**

## 产品信息

反应	Human
宿主	Rabbit
克隆性	Monoclonal
预测反应	
应用	WB
推荐浓度	<b>WB:</b> 1:500 - 1:2000
理论分子量	15kDa
实测分子量	14kDa
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	Recombinant protein, Recombinant protein protein
细胞定位	Secreted
纯化	Affinity purification

## 抗原信息

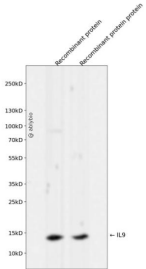
抗原信息	Recombinant fusion protein corresponding to Human IL9.
序列	QGCPTLAGILDINFLINKMQEDPASKCHCSANVTSCCLGLIPSDNCTRPCFSERLSQMTNTTMQTRYPLIFSRVKKSVEVLK NNKCPYFSCEQPCNQTTAGNALTFLKSLLEIFQKEKMRGMRGKI

## 靶点信息

研究背景	The protein encoded by this gene is a cytokine that acts as a regulator of a variety of hematopoietic cells. This cytokine stimulates cell proliferation and prevents apoptosis. It functions through the interleukin 9 receptor (IL9R), which activates different signal transducer and activator (STAT) proteins and thus connects this cytokine to various biological processes. The gene encoding this cytokine has been identified as a candidate gene for asthma. Genetic studies on a mouse model of asthma demonstrated that this cytokine is a determining factor in the pathogenesis of bronchial hyperresponsiveness.
基因ID	3578

基因名	IL9
Swiss	P15248
别名	IL9;HP40;IL-9;P40

## 产品验证



## 实验步骤

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