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# IL-4 (YD11509) Rabbit mAb

货号: **AYD11951**

## 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	17kDa
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	Mouse eye
细胞定位	Secreted
纯化	亲和纯化

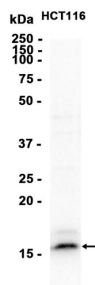
## 抗原信息

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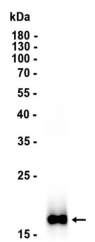
## 靶点信息

研究背景	The protein encoded by this gene is a pleiotropic cytokine produced by activated T cells. This cytokine is a ligand for interleukin 4 receptor. The interleukin 4 receptor also binds to IL13, which may contribute to many overlapping functions of this cytokine and IL13. STAT6, a signal transducer and activator of transcription, has been shown to play a central role in mediating the immune regulatory signal of this cytokine. This gene, IL3, IL5, IL13, and CSF2 form a cytokine gene cluster on chromosome 5q, with this gene particularly close to IL13. This gene, IL13 and IL5 are found to be regulated coordinately by several long-range regulatory elements in an over 120 kilobase range on the chromosome. Two alternatively spliced transcript variants of this gene encoding distinct isoforms have been reported.
基因ID	3565
基因名	IL4
Swiss	P05112 ( <a href="https://www.uniprot.org/uniprotkb/P05112/entry">https://www.uniprot.org/uniprotkb/P05112/entry</a> )
别名	IL-4 (YD11509),IL-4 (YD11509) Rabbit mAb,IL4,B-cell stimulatory factor 1,Binetrakin,Lymphocyte stimulatory factor 1,Pitrakinra

## 产品验证



Recombinant Human IL-4 protein



## 实验步骤

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