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# IL10 Rabbit pAb

货号: **AYP23476**

## 产品信息

反应	Rat
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	20KDa
实测分子量	18KDa
形式	Liquid
保存条件	Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.05% proclin300,50% glycerol,pH7.3.
偶联物	Unconjugated
阳性对照	Recombinant Human IL10/Interleukin-10 Protein
细胞定位	Cytoplasm
纯化	Affinity purification

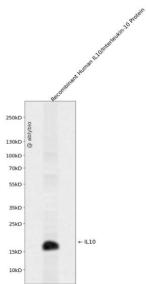
## 抗原信息

抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 19-178 of rat Rat IL10 (NP_036986.2).
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## 靶点信息

研究背景	Enables interleukin-10 receptor binding activity. Involved in several processes, including cellular response to estradiol stimulus; liver regeneration; and negative regulation of nitric oxide biosynthetic process. Located in extracellular space. Used to study several diseases, including lung disease (multiple); perinatal necrotizing enterocolitis; sciatic neuropathy; toxic encephalopathy; and transient cerebral ischemia. Biomarker of several diseases, including artery disease (multiple); decubitus ulcer; lung disease (multiple); obstructive sleep apnea; and postpartum depression. Human ortholog(s) of this gene implicated in several diseases, including artery disease (multiple); autoimmune disease (multiple); eye disease (multiple); gastrointestinal system cancer (multiple); and hematologic cancer (multiple). Orthologous to human IL10 (interleukin 10).
基因ID	25325
基因名	IL10
Swiss	P29456
别名	If2a; IL10X

## 产品验证



Western blot analysis of IL10 expressed in Recombinant Human IL10/Interleukin-10 Protein using IL10 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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