

# IL10 Rabbit pAb

货号: B23476

# 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).
序列	SKGHSIRGDNNCTHFPVSQTHMLRELRAAFSQVKTFFQKKDQLDNILLTDSLLQDFKGYLGCQALSEMIKFYLVEVMPQA ENHGPEIKEHLNSLGEKLKTLWIQLRRCHRFLPCENKSKAVEQVKNDFNKLQDKGVYKAMNEFDIFINCIEAYVTLKMKN

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. Loca ted in extracellular space. Used to study several diseases, including lung disease (multiple); perinatal nec rotizing enterocolitis; sciatic neuropathy; toxic encephalopathy; and transient cerebral ischemia. Biomark er of several diseases, including artery disease (multiple); decubitus ulcer; lung disease (multiple); obstru ctive 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); gastroint estinal system cancer (multiple); and hematologic cancer (multiple). Orthologous to human IL10 (interleu kin 10).
基因ID	25325
基因名	
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 Rab bit 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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