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IL-12B (YD32500) Rabbit mAb

货号: **AYD13463**

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	37kDa
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,HeLa
细胞定位	Secreted
纯化	亲和纯化

抗原信息

抗原信息	
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靶点信息

研究背景	This gene encodes a subunit of interleukin 12, a cytokine that acts on T and natural killer cells, and has a broad array of biological activities. Interleukin 12 is a disulfide-linked heterodimer composed of the 40 kD cytokine receptor like subunit encoded by this gene, and a 35 kD subunit encoded by IL12A. This cytokine is expressed by activated macrophages that serve as an essential inducer of Th1 cells development. This cytokine has been found to be important for sustaining a sufficient number of memory/effector Th1 cells to mediate long-term protection to an intracellular pathogen. Overexpression of this gene was observed in the central nervous system of patients with multiple sclerosis (MS), suggesting a role of this cytokine in the pathogenesis of the disease. The promoter polymorphism of this gene has been reported to be associated with the severity of atopic and non-atopic asthma in children.
基因ID	3593
基因名	IL12B
Swiss	P29460 (https://www.uniprot.org/uniprotkb/P29460/entry)
别名	IL-12B (YD32500),IL-12B (YD32500) Rabbit mAb,IL12B,Cytotoxic lymphocyte maturation factor 40 kDa subunit,IL-12 subunit p40,NK cell stimulatory factor chain 2,NKSF2

产品验证

实验步骤

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