

IL7R alpha/CD127 Rabbit mAb

货号: **AYM31328**

产品信息

反应	Human,Mouse,Rat
宿主	Rabbit
克隆性	Monoclonal
预测反应	
应用	WB FC
推荐浓度	WB: 1:500 - 1:2000 FC: 1:20 - 1:50
理论分子量	65-90kDa
实测分子量	75kDa
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	HepG2,PC-3,Mouse liver,Mouse thymus
细胞定位	Cell membrane,Secreted,Single-pass type I membrane protein,Single-pass type I membrane protein
纯化	Affinity purification

抗原信息

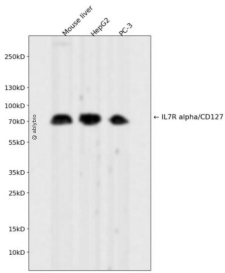
抗原信息	Recombinant fusion protein corresponding to Human IL7R alpha/CD127.
序列	PESFLDCQIHRVDDIQRDEVEGFLQDTFPQLEESEKQRLGGDVQSPNCPSEDVVITPESFGRDSSLTCLAGNVSACDA PILSSRSRLDCRESGKNGPHV

靶点信息

研究背景	The protein encoded by this gene is a receptor for interleukin 7 (IL7). The function of this receptor requires the interleukin 2 receptor, gamma chain (IL2RG), which is a common gamma chain shared by the receptors of various cytokines, including interleukins 2, 4, 7, 9, and 15. This protein has been shown to play a critical role in V(D)J recombination during lymphocyte development. Defects in this gene may be associated with severe combined immunodeficiency (SCID). Alternatively spliced transcript variants have been found. [provided by RefSeq, Dec 2015]
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基因ID	3575
基因名	IL7R
Swiss	P16871
别名	CD127; CDW127; IL-7R-alpha; IL7RA; ILRA

产品验证



Western blot analysis of IL7R alpha/CD127 expressed in Mouse liver,HepG2,PC-3 using IL7R alpha/CD127 Rabbit mAb 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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