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IL17RB Rabbit pAb

货号: **AYP20186**

产品信息

反应	Human,Mouse,Rat
宿主	Rabbit
克隆性	Polyclonal
预测反应	
应用	WB
推荐浓度	WB: 1:1000 - 1:4000
理论分子量	31kDa/55kDa
实测分子量	75kDa
形式	Liquid
保存条件	Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide,50% glycerol,pH7.3.
偶联物	Unconjugated
阳性对照	HepG2,293T,SW620,A-549,B-cell,Mouse liver,Rat liver
细胞定位	Cell membrane,Secreted,Single-pass type I membrane protein
纯化	Affinity purification

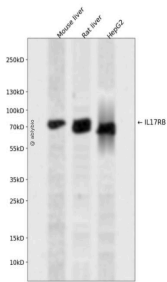
抗原信息

抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 18-292 of human IL17R B (NP_061195.2).
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靶点信息

研究背景	The protein encoded by this gene is a cytokine receptor. This receptor specifically binds to IL17B and IL17E, but does not bind to IL17 and IL17C. This receptor has been shown to mediate the activation of NF-kap paB and the production of IL8 induced by IL17E. The expression of the rat counterpart of this gene was found to be significantly up-regulated during intestinal inflammation, which suggested the immunoregulatory activity of this receptor.
基因ID	55540
基因名	IL17RB
Swiss	Q9NRM6 (https://www.uniprot.org/uniprotkb/Q9NRM6/entry)
别名	IL17RB,CRL4,EVI27,IL17BR,IL17RH1,IL17RB Rabbit pAb,Cytokine receptor-like 4,IL-17 receptor homolog 1, Interleukin-17B receptor

产品验证



Western blot analysis of IL17RB expressed in Mouse liver,Rat liver,HepG2 using IL17RB 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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