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# IL17RA Rabbit pAb

货号: **AYP11599**

## 产品信息

反应	Human,Mouse,Rat
宿主	Rabbit
克隆性	Polyclonal
预测反应	<b>WB:</b> Homo sapiens , Mus musculus , Rattus norvegicus <b>qRT-QCR:</b> Mus musculus <b>FCM:</b> Mus musculus
应用	WB
推荐浓度	<b>WB:</b> 1:1000 - 1:4000
理论分子量	92kDa/96kDa
实测分子量	100kDa
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	HL-60,Mouse liver,Mouse kidney,Mouse lung,Mouse thymus,Rat liver
细胞定位	Membrane,Secreted,Single-pass type I membrane protein
纯化	Affinity purification

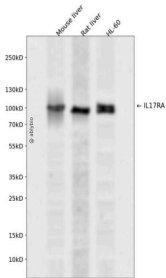
## 抗原信息

抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 697-866 of human IL17 RA (NP_055154.3).
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## 靶点信息

研究背景	Interleukin 17A (IL17A) is a proinflammatory cytokine secreted by activated T-lymphocytes. It is a potent inducer of the maturation of CD34-positive hematopoietic precursors into neutrophils. The transmembrane protein encoded by this gene (interleukin 17A receptor; IL17RA) is a ubiquitous type I membrane glycoprotein that binds with low affinity to interleukin 17A. Interleukin 17A and its receptor play a pathogenic role in many inflammatory and autoimmune diseases such as rheumatoid arthritis. Like other cytokine receptors, this receptor likely has a multimeric structure. Alternative splicing results in multiple transcript variants encoding different isoforms.
基因ID	23765
基因名	IL17RA
Swiss	Q96F46 ( <a href="https://www.uniprot.org/uniprotkb/Q96F46/entry">https://www.uniprot.org/uniprotkb/Q96F46/entry</a> )
别名	IL17RA,CANDF5,CD217,CDw217,IL-17RA,IL17R,IMD51,hIL-17R,IL17RA Rabbit pAb

## 产品验证



Western blot analysis of IL17RA expressed in Mouse liver,Rat liver,HL-60 using IL17RA 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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