

IL17A Receptor Rabbit mAb

货号: **AYM29931**

产品信息

反应	Human
宿主	Rabbit
克隆性	Monoclonal
预测反应	
应用	WB IP
推荐浓度	WB: 1:500 - 1:2000 IP: 1:20 - 1:50
理论分子量	92kDa/96kDa
实测分子量	160kDa
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	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

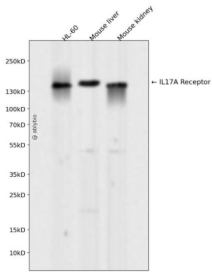
抗原信息

抗原信息	Recombinant fusion protein corresponding to Human IL17A Receptor.
序列	AGEGECACLLGSPGAGRNSVLFPLVPDPEDSPLGSSTPMASPDLLPEDVREHLEGLMLSLFEQSLSCQAQGGCSRPMVLT DPHTPYEEEEQRQSVQSDQGYISRSSQPPEGLTEMEEEEEEQDPGKPALPLSPEDLESRLSLRQLLFRQLQKNSGWDT MGSESEGPSA

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
别名	IL17RA;CANDF5;CD217;CDw217;IL-17RA;IL17R;IMD51;hIL-17R

产品验证



Western blot analysis of IL17A Receptor expressed in HL-60, Mouse liver, Mouse kidney using IL17A Receptor 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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