

## IL-17 RECEPTOR C RABBIT PAB

货号: N225452

产品全名: IL-17 Receptor C 兔多抗

基因符号 IL17RC; Interleukin-17 receptor C; IL-17 receptor C; IL-17RC; Interleukin-17 receptor homolog; IL17Rhom; Interleukin-17 receptor-like protein; IL-17RL; ZcytoR14

**UNIPROT ID:** Q8NAC3

**背景:** This gene encodes a single-pass type I membrane protein that shares similarity with the interleukin-17 receptor (IL-17RA). Unlike IL-17RA, which is predominantly expressed in hemopoietic cells, and binds with high affinity to only IL-17A, this protein is expressed in nonhemopoietic tissues, and binds both IL-17A and IL-17F with similar affinities. The proinflammatory cytokines, IL-17A and IL-17F, have been implicated in the progression of inflammatory and autoimmune diseases. Multiple alternatively spliced transcript variants encoding different isoforms have been detected for this gene, and it has been proposed that soluble, secreted proteins lacking transmembrane and intracellular domains may function as extracellular antagonists to cytokine signaling.

**抗原:** The antiserum was produced against synthesized peptide derived from human IL17RC. AA range:721-770

**经过测试的应用:** WB,ELISA

**推荐稀释比:** WB: 1/500-1/1000 ELISA: 1/10000

**种属反应性:** Rabbit

**克隆性:** Rabbit Polyclonal

**分子量:** Calculated MW: 86 kDa; Observed MW: 70 kDa

**亚型:** IgG

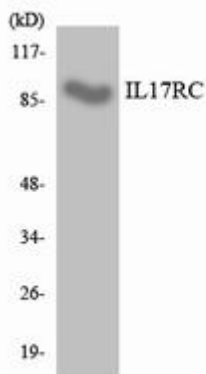
**纯化:** Affinity Chromatography

**种属反应性:** Human

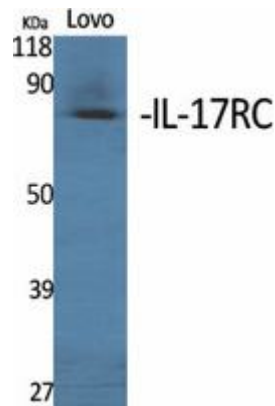
**成分:** PBS (without Mg<sup>2+</sup> and Ca<sup>2+</sup>), pH 7.3 containing 50% glycerol, 0.5% BSA and 0.02% sodium azide

**研究领域:** Immunology

**储存和运输:** Store at -20°C. Avoid repeated freezing and thawing



Western blot analysis of IL-17 Receptor C in RAW264.7 lysates using IL-17RC antibody.



Western blot analysis of IL-17 Receptor C in various lysates using IL-17 Receptor C antibody.



Western blot analysis of IL-17 Receptor C in HuvEc lysates using IL-17RC antibody.