

## 兔抗 IL4R 多克隆抗体

- 中文名称：兔抗 IL4R 多克隆抗体
- 英文名称：Anti-IL4R rabbit polyclonal antibody
- 别名：interleukin 4 receptor; CD124; IL4RA; IL-4RA
- 相关类别：一抗
- 储存：冷冻（-20℃）
- 宿主：Rabbit
- 抗原：IL4R
- 反应种属：Human
- 标记物：Unconjugate
- 克隆类型：rabbit polyclonal

### 技术规格

**Background:**

This gene encodes the alpha chain of the interleukin-4 receptor, a type I transmembrane protein that can bind interleukin 4 and interleukin 13 to regulate IgE production. The encoded protein also can bind interleukin 4 to promote differentiation of Th2 cells. A soluble form of the encoded protein can be produced by proteolysis of the membrane-bound protein, and this soluble form can inhibit IL4-mediated cell proliferation and IL5 upregulation by T-cells. Allelic variations in this gene have been associated with atopy, a condition that can manifest itself as allergic rhinitis, sinusitis, asthma, or eczema. Polymorphisms in

	this gene are also associated with resistance to human immunodeficiency virus type-1 infection. Alternate splicing results in multiple transcript variants.
<b>Applications:</b>	ELISA, IHC
<b>Name of antibody:</b>	IL4R
<b>Immunogen:</b>	Synthetic peptide of human IL4R
<b>Full name:</b>	interleukin 4 receptor
<b>Synonyms:</b>	CD124; IL4RA; IL-4RA
<b>SwissProt:</b>	P24394
<b>ELISA Recommended dilution:</b>	5000-10000
<b>IHC positive control:</b>	Human lung cancer
<b>IHC Recommend dilution:</b>	25-100

