

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.
Applications:	ELISA, IHC
Name of antibody:	IL4R
Immunogen:	Synthetic peptide of human IL4R
Full name:	interleukin 4 receptor
Synonyms:	CD124; IL4RA; IL-4RA
SwissProt:	P24394
ELISA Recommended dilution:	5000-10000
IHC positive control:	Human lung cancer
IHC Recommend dilution:	25-100

