

## 兔抗 IL12RB1 多克隆抗体

中文名称：兔抗 IL12RB1 多克隆抗体

英文名称：Anti-IL12RB1 rabbit polyclonal antibody

别名：CD212; IL12RB; IL-12R-BETA1

储存：冷冻（-20℃）

抗原：IL12RB1

宿主：Rabbit

相关类别：一抗

反应种属：Human

标记物：Unconjugate

克隆类型：rabbit polyclonal

### 技术规格

**Background:**

The protein encoded by this gene is a type I transmembrane protein that belongs to the hemopoietin receptor superfamily. This protein binds to interleukine 12 (IL12) with a low affinity, and is thought to be a part of IL12 receptor complex. This protein forms a disulfide-linked oligomer, which is required for its IL12 binding activity. The coexpression of this and IL12RB2 proteins was shown to lead to the formation of high-affinity IL12 binding sites and reconstitution of IL12 dependent signaling. The lack of expression of this gene was found to result in the immunodeficiency of patients with severe mycobacterial and Salmonella infections. Two alternatively spliced transcript variants of this gene encoding distinct isoforms have been reported.

<b>Applications:</b>	ELISA, IHC
<b>Name of antibody:</b>	IL12RB1
<b>Immunogen:</b>	Fusion protein of human IL12RB1
<b>Full name:</b>	interleukin 12 receptor, beta 1
<b>Synonyms :</b>	CD212; IL12RB; IL-12R-BETA1
<b>SwissProt:</b>	P42701
<b>ELISA Recommended dilution:</b>	2000-5000
<b>IHC positive control:</b>	Human thyroid cancer and human colon cancer
<b>IHC Recommend dilution:</b>	25-100

