

## 兔抗 IL9 多克隆抗体

中文名称：兔抗 IL9 多克隆抗体

英文名称：Anti-IL9 rabbit polyclonal antibody

别名：interleukin 9; P40; HP40; IL-9

抗原：IL9

相关类别：一抗

储存：冷冻（-20℃）

宿主：Rabbit

反应种属：Human

标记物：Unconjugate

克隆类型：rabbit polyclonal

### 技术规格

<b>Background:</b>	The protein encoded by this gene is a cytokine that acts as a regulator of a variety of hematopoietic cells. This cytokine stimulates cell proliferation and prevents apoptosis. It functions through the interleukin 9 receptor (IL9R), which activates different signal transducer and activator (STAT) proteins and thus connects this cytokine to various biological processes. The gene encoding this cytokine has been identified as a candidate gene for asthma. Genetic studies on a mouse model of asthma demonstrated that this cytokine is a determining factor in the pathogenesis of bronchial hyperresponsiveness.
<b>Applications:</b>	ELISA, WB, IHC
<b>Name of antibody:</b>	IL9
<b>Immunogen:</b>	Synthetic peptide of human IL9

<b>Full name:</b>	interleukin 9
<b>Synonyms:</b>	P40; HP40; IL-9
<b>SwissProt:</b>	P15248
<b>ELISA Recommended dilution:</b>	5000-10000
<b>IHC positive control:</b>	Human tonsil
<b>IHC Recommend dilution:</b>	50-100
<b>WB Predicted band size:</b>	16 kDa
<b>WB Positive control:</b>	HL-60 cell lysate
<b>WB Recommended dilution:</b>	500-2000



