

## 小鼠抗 IL1A 单克隆抗体

中文名称: 小鼠抗 IL1A 单克隆抗体

英文名称: Anti-IL1A mouse monoclonal antibody

别名: IL-1A; IL1; IL1-ALPHA; IL1F1

抗原: IL1A

储存: 冷冻 (-20℃) 避光

宿主: Mouse

反应种属: Human

相关类别: 一抗

标记物: Unconjugate

克隆类型: mouse monoclonal

### 技术规格

**Background:**

The protein encoded by this gene is a member of the interleukin 1 cytokine family. This cytokine is a pleiotropic cytokine involved in various immune responses, inflammatory processes, and hematopoiesis. This cytokine is produced by monocytes and macrophages as a proprotein, which is proteolytically processed and released in response to cell injury, and thus induces apoptosis. This gene and eight other interleukin 1 family genes form a cytokine gene cluster on chromosome 2. It has been suggested that the polymorphism of these genes is associated with rheumatoid arthritis and Alzheimer's disease.

<b>Applications:</b>	WB, IF
<b>Name of antibody:</b>	IL1A
<b>Immunogen:</b>	Fusion protein of human IL1A
<b>Full name:</b>	interleukin 1, alpha (IL1A)
<b>Synonyms:</b>	IL-1A; IL1; IL1-ALPHA; IL1F1
<b>SwissProt:</b>	P01583
<b>WB Predicted band size:</b>	31 kDa
<b>WB Positive control:</b>	HepG2, Hela, A549, COS7, Jurkat, MDCK, MCF-7 cell lysates
<b>WB Recommended dilution:</b>	200-1000