

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.
Applications:	WB, IF
Name of antibody:	IL1A
Immunogen:	Fusion protein of human IL1A

Full name:	interleukin 1, alpha (IL1A)
Synonyms:	IL-1A; IL1; IL1-ALPHA; IL1F1
SwissProt:	P01583
WB Predicted band size:	31 kDa
WB Positive control:	HepG2, Hela, A549, COS7, Jurkat, MDCK, MCF-7 cell lysates
WB Recommended dilution:	200-1000