

## 兔抗 TLR1 多克隆抗体

中文名称：兔抗 TLR1 多克隆抗体

英文名称：Anti-TLR1 rabbit polyclonal antibody

别名：TIL; CD281; rsc786; TIL. LPRS5

相关类别：一抗

抗原：TLR1

储存：冷冻（-20℃）

宿主：Rabbit

反应种属：Human, Mouse

标记物：Unconjugate

克隆类型：rabbit polyclonal

### 技术规格

#### Background:

The protein encoded by this gene is a member of the Toll-like receptor (TLR) family which plays a fundamental role in pathogen recognition and activation of innate immunity. TLRs are highly conserved from *Drosophila* to humans and share structural and functional similarities. They recognize pathogen-associated molecular patterns (PAMPs) that are expressed on infectious agents, and mediate the production of cytokines necessary for the development of effective immunity. The various TLRs exhibit different patterns of expression. This gene is ubiquitously expressed, and at higher levels than other TLR genes. Different lengths

	h transcripts presumably resulting from use of alternative polyadenylation site, and/or from alternative splicing, have been noted for this gene.
<b>Applications:</b>	ELISA, WB, IHC
<b>Name of antibody:</b>	TLR1
<b>Immunogen:</b>	Fusion protein of human TLR1
<b>Full name:</b>	toll-like receptor 1
<b>Synonyms :</b>	TIL; CD281; rsc786; TIL. LPRS5
<b>SwissProt:</b>	Q15399
<b>ELISA Recommended dilution:</b>	1000-2000
<b>IHC positive control:</b>	Human brain and Human liver cancer
<b>IHC Recommend dilution:</b>	15-50
<b>WB Predicted band size:</b>	90 kDa
<b>WB Positive control:</b>	Mouse thymus tissue and K562 cells
<b>WB Recommended dilution:</b>	200-1000



