

## 兔抗 TLR3 多克隆抗体

中文名称：兔抗 TLR3 多克隆抗体

英文名称：Anti-TLR3 rabbit polyclonal antibody

别名：CD283; IIAE2

相关类别：一抗

抗原：TLR3

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 receptor is most abundantly expressed in placenta and pancreas, and is restricted to the dendritic s

	ubpopulation of the leukocytes. It recognizes dsRNA associated with viral infection, and induces the activation of NF- $\kappa$ B and the production of type I interferons. It may thus play a role in host defense against viruses. Use of alternative polyadenylation sites to generate different length transcripts has been noted for this gene.
<b>Applications:</b>	ELISA, WB
<b>Name of antibody:</b>	TLR3
<b>Immunogen:</b>	Fusion protein of human TLR3
<b>Full name:</b>	toll-like receptor 3
<b>Synonyms :</b>	CD283; IIAE2
<b>SwissProt:</b>	O15455
<b>ELISA Recommended dilution:</b>	2000-5000
<b>WB Predicted band size:</b>	104 kDa
<b>WB Positive control:</b>	Raji and K562 cells
<b>WB Recommended dilution:</b>	500-2000

