

## 兔抗 TLR7 多克隆抗体

中文名称：兔抗 TLR7 多克隆抗体

英文名称：Anti-TLR7 rabbit polyclonal antibody

相关类别：一抗

抗 原：TLR7

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 predominantly expressed in lung, placenta, and spleen, and lies in close proximity to another family member, TL

|                                    |                              |
|------------------------------------|------------------------------|
|                                    | R8, on chromosome X.         |
| <b>Applications:</b>               | ELISA, IHC                   |
| <b>Name of antibody:</b>           | TLR7                         |
| <b>Immunogen:</b>                  | Fusion protein of human TLR7 |
| <b>Full name:</b>                  | Toll-like receptor 7         |
| <b>Synonyms :</b>                  | TLR7-like                    |
| <b>SwissProt:</b>                  | Q9NYK1                       |
| <b>ELISA Recommended dilution:</b> | 500-5000                     |
| <b>IHC positive control:</b>       | Human tonsil                 |
| <b>IHC Recommend dilution:</b>     | 10-50                        |

