

## 兔抗 KLK2 多克隆抗体

- 中文名称：兔抗 KLK2 多克隆抗体
- 英文名称：Anti-KLK2 rabbit polyclonal antibody
- 别名：hK2, hGK-1, KLK2A2
- 相关类别：一抗
- 储存：冷冻（-20℃）
- 宿主：Rabbit
- 抗原：KLK2
- 反应种属：Human
- 标记物：Unconjugate
- 克隆类型：rabbit polyclonal

### 技术规格

**Background:**

This gene encodes a member of the granular kallikrein protein family. Kallikreins are a subgroup of serine proteases that are clustered on chromosome 19. Members of this family are involved in a diverse array of biological functions. The protein encoded by this gene is a highly active trypsin-like serine protease that selectively cleaves at arginine residues. This protein is primarily expressed in prostatic tissue and is responsible for cleaving pro-prostate-specific antigen into its enzymatically active form. This gene is highly expressed in prostate tumor cells and may be a prognostic marker for prostate cancer risk. Alternate splicing results in both coding and non-coding transcripts.

|                                    |   |
|------------------------------------|---|
|                                    | on-coding transcript variants.              |
| <b>Applications:</b>               | ELISA, IHC                                  |
| <b>Name of antibody:</b>           | KLK2  |
| <b>Immunogen:</b>                  | Synthetic peptide of human KLK2             |
| <b>Full name:</b>                  | kallikrein-related peptidase 2              |
| <b>Synonyms :</b>                  | hK2, hGK-1, KLK2A2                          |
| <b>SwissProt:</b>                  | P20151                                      |
| <b>ELISA Recommended dilution:</b> | 1000-5000                                   |
| <b>IHC positive control:</b>       | Human liver cancer and Human ovarian cancer |
| <b>IHC Recommend dilution:</b>     | 50-200                                      |

