

## 兔抗 WT1 多克隆抗体

中文名称: 兔抗 WT1 多克隆抗体

英文名称: Anti-WT1 rabbit polyclonal antibody

别 名: GUD; AWT1; WAGR; WT33; NPHS4; WIT-2; EWS-WT1

相关类别: 一抗

储 存: 冷冻(-20℃) 避光

宿 主: Rabbit

抗 原: WT1

反应种属: Human, Mouse, Rat

标 记 物: Unconjugate

克隆类型: rabbit polyclonal

## 技术规格

**Background:** 

This gene encodes a transcription factor that contains four zinc-finger motifs at the C-terminus and a proline/glutamine -rich DNA-binding domain at the N-terminus. It has an esse ntial role in the normal development of the urogenital syste m, and it is mutated in a small subset of patients with Wil m's tumors. This gene exhibits complex tissue-specific and polymorphic imprinting pattern, with biallelic, and monoallelic c expression from the maternal and paternal alleles in differ ent tissues. Multiple transcript variants have been described. In several variants, there is evidence for the use of a non-A UG (CUG) translation initiation site upstream of and in-fram



|                          | e with the first AUG. Authors of PMID:7926762 also provide evidence that WT1 mRNA undergoes RNA editing in human and rat, and that this process is tissue-restricted and developmentally regulated. |
|--------------------------|---|
| Applications:            | WB  |
| Name of antibody:        | WT1   |
| Immunogen:               | Fusion protein of human WT1   |
| Full name:               | Wilms tumor 1   |
| Synonyms:                | GUD; AWT1; WAGR; WT33;NPHS4; WIT-2; EWS-WT1   |
| SwissProt:               | P19544  |
| WB Predicted band size:  | 49 kDa  |
| WB Positive control:     | Kidney tissue   |
| WB Recommended dilution: | 500-2000  |

