## **Product Name: WIT1 Rabbit Polyclonal Antibody**

Catalog #: APRab19907



## **Summary**

Production Name WIT1 Rabbit Polyclonal Antibody

**Description** Rabbit Polyclonal Antibody

Host Rabbit
Application IHC,ELISA

**Reactivity** Human, Rat, Mouse

#### **Performance**

Conjugation	Unconjugated
Modification	Unmodified
Isotype	IgG
Clonality	Polyclonal
Form	Liquid
Storage	Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.
Buffer	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% New type preservative N.
Purification	Affinity purification

#### **Immunogen**

Gene Name WT1-AS WIT1

Putative Wilms tumor upstream neighbor 1 gene protein (WIT-1; Wilms tumor-Alternative Names

associated antisense RNA)

Gene ID

SwissProt ID Q06250.Synthesized peptide derived from human WIT1 AA range: 20-100

## **Application**

**Dilution Ratio** IHC 1:100-1:300 ELISA: 1:10000

**Molecular Weight** 

### **Background**

This gene is located upstream of the Wilms tumor 1 (WT1) gene; these two genes are bi-directionally transcribed from the

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same promoter region. This gene is imprinted in kidney, with preferential expression from the paternal allele. Imprinting defects at chromosome 11p13 may contribute to tumorigenesis. [provided by RefSeq, May 2014],cell proliferation,

#### **Research Area**

### **Image Data**



Immunohistochemical analysis of paraffin-embedded human tonsil. 1, Antibody was diluted at 1:200 (4° overnight) . 2, Tris-EDTA,pH9.0 was used for antigen retrieval. 3,Secondary antibody was diluted at 1:200 (room temperature, 30min) .

#### Note

For research use only.