

## **WIT1 Polyclonal Antibody**

Catalog No: YT6253

**Reactivity:** Human; Rat; Mouse;

**Applications:** WB;IHC;IF;ELISA

Target: WIT1

Gene Name: WT1-AS WIT1

Protein Name: WIT1

**Human Swiss Prot** 

No:

Immunogen: Synthesized peptide derived from human WIT1 AA range: 20-100

**Specificity:** This antibody detects endogenous levels of human WIT1

**Formulation :** Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.

Source: Polyclonal, Rabbit, IgG

Q06250

**Dilution:** WB 1:500 - 1:2000. IHC 1:100 - 1:300. ELISA: 1:10000.. IF 1:50-200

**Purification:** The antibody was affinity-purified from rabbit antiserum by affinity-

chromatography using epitope-specific immunogen.

Concentration: 1 mg/ml

Storage Stability: -15°C to -25°C/1 year(Do not lower than -25°C)

Molecularweight: 10kD

**Background:** This gene is located upstream of the Wilms tumor 1 (WT1) gene; these two

genes are bi-directionally transcribed from the 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.

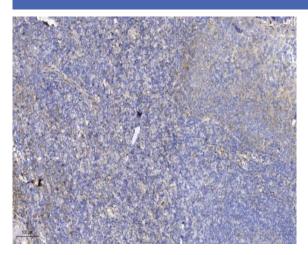
[provided by RefSeq, May 2014],



Function: cell proliferation,

**Expression :** Kidney, Placenta, Uterus,

## **Products Images**



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).