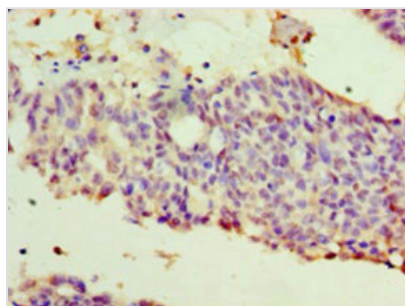




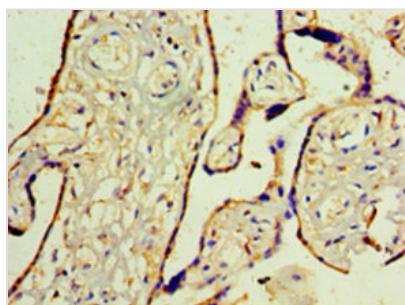
WT1 Antibody

Product Code	CSB-PA11609A0Rb
Abbreviation	Wilms tumor protein
Storage	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.
Uniprot No.	P19544
Immunogen	Recombinant Human Wilms tumor protein (1-449AA)
Raised In	Rabbit
Species Reactivity	Human
Tested Applications	ELISA, IHC; Recommended dilution: IHC:1:20-1:200
Relevance	Transcription factor that plays an important role in cellular development and cell survival. Regulates the expression of numerous target genes, including EPO. Plays an essential role for development of the urogenital system. Recognizes and binds to the DNA sequence 5'-CGCCCCCGC-3'. It has a tumor suppressor as well as an oncogenic role in tumor formation. Function may be isoform-specific: isoforms lacking the KTS motif may act as transcription factors. Isoforms containing the KTS motif may bind mRNA and play a role in mRNA metabolism or splicing. Isoform 1 has lower affinity for DNA, and can bind RNA.
Form	Liquid
Conjugate	Non-conjugated
Storage Buffer	Preservative: 0.03% Proclin 300 Constituents: 50% Glycerol, 0.01M PBS, PH 7.4
Purification Method	>95%, Protein G purified
Isotype	IgG
Clonality	Polyclonal
Alias	Wilms tumor protein (WT33), WT1
Species	Human
Research Area	Tags & Cell Markers
Target Names	WT1

Image



Immunohistochemistry of paraffin-embedded human endometrial cancer using CSB-PA11609A0Rb at dilution of 1:100



Immunohistochemistry of paraffin-embedded human placenta tissue using CSB-PA11609A0Rb at dilution of 1:100