

WIT1 Polyclonal Antibody

Description

Product type Primary Antibody

Code BT-AP15541

Host Rabbit

Isotype IgG

Size 20ul, 50ul, 100ul

Immunogen Synthesized peptide derived from human protein . at AA range: 20-100

Mol wt N/A

Species reactivity Human, Rat, Mouse

Clonality Polyclonal

Recommended application WB, ELISA

Concentration 1 mg/ml

Full name Putative Wilms tumor upstream neighbor 1 gene protein

Synonyms Putative Wilms tumor upstream neighbor 1 gene protein ;WIT-1;Wilms tumor-associated antisense RNA

This product is for research use only, not for use in human, therapeutic or diagnostic procedure.

Background

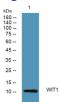
This gene is located upstream of the Wilms tumor 1 (WT1) gene; these two genes are bi-directionally transcribed from the same promoter region. This gene is imprinted in kidney, with preferential expression from the paternal allele. Imprinting defects at chromosome 11p13 may contribute to tumorigenesis.

Recommended Dilution

WB: 1: 500 - 1: 2000 ELISA: 1: 5000 - 1: 20000

Not yet tested in other applications.

Images



Western blot analysis of lysates from SW480 cells, primary antibody was diluted at 1:1000, 4°C overnight

Storage

-20°C for 1 year