

WT1 Antibody

Subcategory: Rabbit Polyclonal Antibody

Cat. No.: 200144

Unit: 0.1 mg

Description:

WT1 has a potential role in transcriptional regulation by recognizing and binding to the DNA sequence 5'-CGCCCCGC-3'. Defects in WT1 are the cause of nephropathy (Frasier and Denys-Drash syndromes) and genito-urinary dysplasia in Wilms tumor syndrome.

Isotype: Rabbit Ig

Applications: E, WB

Species Reactivity: H, M, P, R, Zf

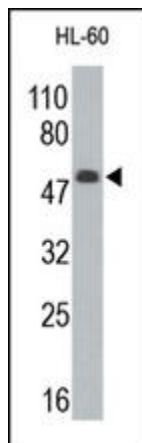
Format: Each vial contains 0.1 mg IgG in 0.1 ml (1 mg/ml) of PBS pH7.4 with 0.09% sodium azide. Antibody was purified by Protein-G affinity chromatography.

Alternate Names: Wilms tumor protein; WT33; WT1

Accession No.: P19544

Antigen: KLH-conjugated synthetic peptide encompassing a sequence within the C-term region of human WT1.

Application Notes: E: 1:500-1:1,000; WB: 1:100-1:500



The WT1 Antibody (Cat. No. 200144) is used in Western blot to detect WT1 in HL-60 cell lysate.

Storage: Store at -20°C. Minimize freeze-thaw cycles. Product is guaranteed one year from the date of shipment.

For research use only, not for diagnostic or therapeutic procedures.