

## Anti-WT1 antibody (STJ11103494)

STJ11103494

## **GENERAL INFORMATION**

Product Type Primary antibodies

Short Description Rabbit monoclonal antibody anti-WT1 is suitable for use in Western Blot and Immunohistochemistry.

Applications WB, IHC
Host/Source Rabbit
Reactivity Mouse, Rat

## **PRODUCT PROPERTIES**

Clonality Monoclonal

Clone ID Concentration

Conjugation
Purification Unconjugated
Affinity purification
Dilution Range WB 1:500-1:2000

IHC 1:50-1:200

Formulation PBS containing 0.02% Sodium Azide, 0.05% BSA, 50% Glycerol, pH7.3.

Isotype IgG

Storage Instruction Store in a freezer at-20°C and avoid freeze-thaw cycles.

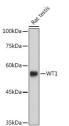
## **TARGET INFORMATION**

Gene ID 7490 Gene Symbol WT1

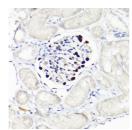
Uniprot ID WT1\_HUMAN

Immunogen Region Specificity Immunogen Sequence

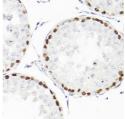
Immunogen A synthesized peptide derived from human WT1.



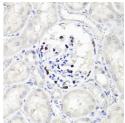
Western blot analysis of extracts of Rat testis, usin WT1 antibody (FTJ11103494) at 1:1000 dilutic Secondary antibody: HRP Goat Anti-rabbit IgG (I+L) 1:10000 dilution. Lysates/proteins: 25ug per lar Blocking buffer: 3% norflat dry milk in TBST. Detectio



Immunohistochemistry of paraffin-embedded mous kidney using WT1 rabbit monoclonal antibod (STJ11103494) at dilution of 1:100 (40x lens). Perforn high pressure antigen retrieval with 10 mM citrate buffe pH 6. 0 before commencing with immunohistochemistr staining protocol.



mmunohistochemistry of paraffin-embedded moustestis using WT1 rabbit monocional antibod STJ11103494) at dilution of 1:100 (dox lens). Perforn igh pressure antigen retrieval with 10 mM citrate buffe of 6. 0 before commencing with immunohistochemistry



Immunohistochemistry of paraffin-embedded rat kidney using WT1 rabbit monoclonal antibody (STJ11103494 at dilution of 1:100 (40x lens). Perform high pressure antigen retrieval with 10 mM citrate buffer pH 6. C before commencing with immunohistochemistry