

Mouse anti-Human Wilms' Tumor 1 (WT1) Monoclonal Antibody | anti-WT1 antibody

Anti-Wilms' Tumor 1 (WT1) Antibody [ABT-WT1]

CATALOG # AAA30741	HOST Mouse	REACTIVITY Human	APPLICATIONS Immunohistochemistry
------------------------------	----------------------	----------------------------	---

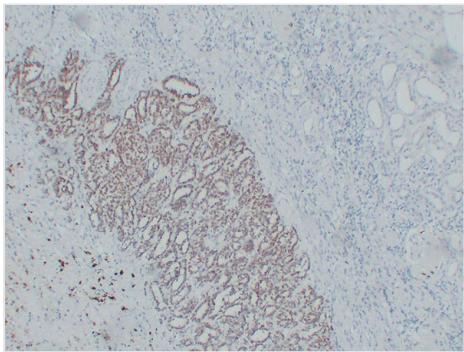
PRODUCT SYNONYMS

Wilms' Tumor 1 (WT1); Monoclonal Antibody; Anti-Wilms' Tumor 1 (WT1) Antibody [ABT-WT1]; Anti-Wilms' Tumor 1 (WT1) [ABT-WT1]; Mouse monoclonal [ABT-WT1] antibody to WT1; anti-WT1 antibody

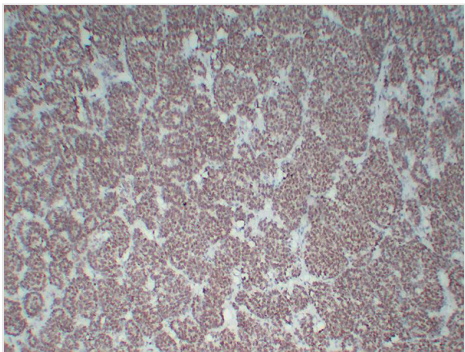
PRODUCT SPECIFICATIONS

Host	Mouse
Reactivity	Human
Clonality	Monoclonal
Isotype	IgG
Clone Number	ABT-WT1
Purity/Purification	Immunogen Affinity Purified
Form/Format	0.5% Bovine Serum Albumin (BSA), 0.1% Kathon CG/ICP, 10x Tris-Buffered Saline (TBS), Type 3 MilliQ H2O and 50% Glycerol.
Sequence Length	514
Applicable Applications for anti-WT1 antibody	IHC (Immunohistochemistry)
Application Notes	Dilution: 1:50-200
Immunogen	Synthetic Peptide
Localization	Nuclear
IHC Recommended Control	Kidney, Wilms' Tumor, Mesothelioma, Testis
Cell Marque/Ventana Control	Mesothelioma
Retrieval Buffer	TRIS-EDTA of pH 8.0
Antigen Retrieval	Heat-Induced Epitope Retrieval (HIER)
Preparation and Storage	Store at -20 degree C for 1 year.

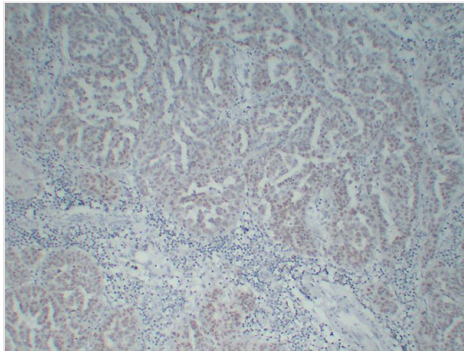
IMAGES



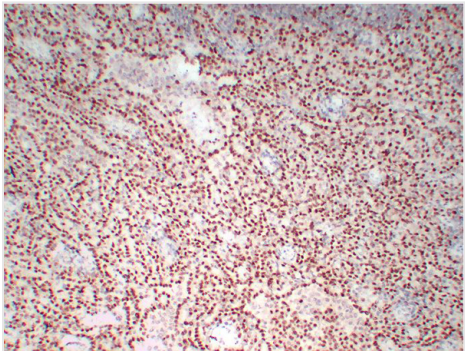
IHC (Immunohistochemistry)
Immunohistochemistry analysis of Formalin-fixed, paraffin-embedded Human Wilms' tumor using WT1, Wilms' Tumor 1 antibody.



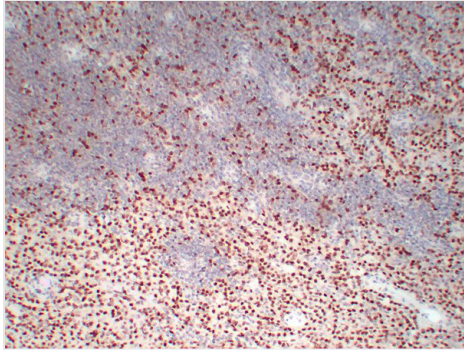
IHC (Immunohistochemistry)
Immunohistochemistry analysis of Formalin-fixed, paraffin-embedded Human Wilms' tumor using WT1, Wilms' Tumor 1 antibody.



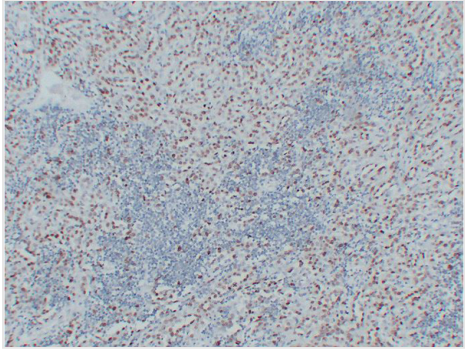
IHC (Immunohistochemistry)
Immunohistochemistry analysis of Formalin-fixed, paraffin-embedded Human Ovarian serous cystadenocarcinoma using WT1, Wilms' Tumor 1 antibody.



IHC (Immunohistochemistry)
Immunohistochemistry analysis of Formalin-fixed, paraffin-embedded Human Mesothelioma using WT1, Wilms' Tumor 1 antibody.



IHC (Immunohistochemistry)
Immunohistochemistry analysis of Formalin-fixed, paraffin-embedded Human Mesothelioma using WT1, Wilms' Tumor 1 antibody.



IHC (Immunohistochemistry)
Immunohistochemistry analysis of Formalin-fixed, paraffin-embedded Human Mesothelioma using WT1, Wilms' Tumor 1 antibody.

ADDITIONAL INFORMATION

Product Categories/Family for anti-WT1 antibody	Monoclonal IHC-Gold Antibody
---	------------------------------

NCBI AND UNIPROT INFORMATION

NCBI GI #	65507817
NCBI GeneID	7490
NCBI Accession #	NP_077742.2
NCBI GenBank Nucleotide #	NM_024424.3

UniProt Accession #	P19544
NCBI Official Full Name	Wilms tumor protein isoform B
NCBI Official Synonym Full Names	WT1 transcription factor
NCBI Official Symbol	WT1
NCBI Official Synonym Symbols	GUD; AWT1; WAGR; WT33; NPHS4; WIT-2
NCBI Protein Information	Wilms tumor protein
UniProt Protein Name	Wilms tumor protein
UniProt Gene Name	WT1
UniProt Entry Name	WT1_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com
Online datasheet: <https://stage.aaabiotech.com/monoclonal/wilms-tumor-1-wt1-antibody-clone-abt-wt1-immunohistochemistry-elisa/30741>