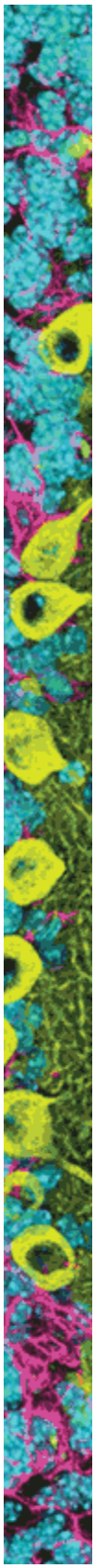
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NB110-60011

Wilms Tumor 1 Antibody (6F-H2)



Unit Size
0.1 ml

Concentration
0.8 mg/ml

Storage
Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.

Applications
WB, IHC, IHC-P, IP

Species
Human

Molecular Weight
55kDa

Host
Mouse

Clonality
Monoclonal

Isotype
IgG1 Kappa

Purity
Protein G purified

Preservative
0.05% Sodium Azide

Updated 3/9/2013 2.0

Immunogen
Human recombinant Wilms Tumor 1 protein (residues 1-181). [Swiss-Prot# P19544]

Recommended Dilutions
Immunohistochemistry 1:400, Immunohistochemistry-Paraffin 1:400, Immunoprecipitation 2-10 ug/ml lysate, Western Blot 2 ug/ml

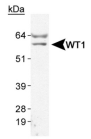
Buffer
Tris-glycine, 150 mM NaCl

Uses
This Wilms Tumor 1 antibody is for Immunohistochemistry paraffin embedded sections, Western blot and Immunoprecipitation. In Western blot a doublet is observed ~55 kDa. Prior to immunostaining paraffin tissues, antigen retrieval with sodium citrate buffer (pH 6.0) is recommended.

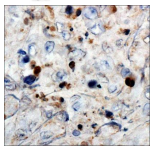
References (more available at www.novusbio.com/NB110-60011)
McCarty G, Awad O, Loeb DM. WT1 directly regulates expression of vascular endothelial growth factor and is a mediator of tumor response to hypoxia. The Journal of Biological Chemistry. 2011 Oct 26. [PMID: 22030397

Images

Western Blot: Wilms Tumor 1 Antibody (6F-H2) [NB110-60011] - WT1 in 293 cell lysate



Immunohistochemistry: Wilms Tumor 1 Antibody (6F-H2) [NB110-60011] - IHC analysis of Wilms Tumor 1 in human renal cancer using DAB with hematoxylin counterstain.



Limitations: This product is for research use only and is not approved for use in humans or in clinical diagnosis. Products are guaranteed for six months from the date of receipt except for peptides and proteins which are guaranteed for 3 months. ***For more information on our guarantee, please visit www.novusbio.com/guarantee.***

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