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Product Datasheet

Wilms Tumor 1 (WT1) (Wilms Tumor & Mesothelial Marker) Antibody, IgG1, Clone: [WT1/7450], Mouse, Monoclonal NBT-7490-MSM10-P1ABX

Article Name	Wilms Tumor 1 (WT1) (Wilms Tumor & Mesothelial Marker) Antibody, IgG1, Clone: [WT1/7450], Mouse, Monoclonal
Biozol Catalog Number	NBT-7490-MSM10-P1ABX
Supplier Catalog Number	7490-MSM10-P1ABX
Alternative Catalog Number	NBT-7490-MSM10-P1ABX-100
Manufacturer	NeoBiotechnologies
Host	Mouse
Category	Antikörper
Application	IHC
Species Reactivity	Human
Immunogen	Recombinant fragment (around aa150-350) of human WT1 protein (exact sequence is proprietary)
Product Description	The WT1 gene located at chromosome 11p13 codes for a transcription factor, a DNA-binding nucleoprotein, that plays a role primarily in the development of genitourinary organs. There are at least eight isoforms ranging between 52 and 62kDa produced by...
Clonality	Monoclonal
Clone Designation	[WT1/7450]
Molecular Weight	49kDa
Isotype	IgG1

NCBI	7490
UniProt	P19544
Form	200ug/ml of Ab purified by Protein A/G. Prepared in 10mM PBS with 0.05% BSA & 0.05% azide. Also available WITHOUT BSA & azide at 1.0mg/ml.
Antibody Type	Monoclonal Antibody
Application Notes	Immunohistochemistry (Formalin-fixed) (1-2ug/ml for 30 minutes at RT),(Staining of formalin-fixed tissues requires heating tissue sections in 10mM Tris with 1mM EDTA, pH 9.0, for 45 min at 95°C followed by cooling at RT for 20 minutes),Optimal dilutio