

## Wilm's Tumor

## IN VITRO DIAGNOSTIC DATASHEET

## INTENDED USE : IN VITRO DIAGNOSTIC USE

This product is intended for qualitative immunohistochemistry with normal and neoplastic formalin-fixed, paraffin-embedded tissue sections, to be viewed by light microscopy.

## **DESCRIPTION :**

Wilm's Tumor (WT), a sporadic and familial childhood kidney tumor, is genetically heterogeneous. Wilm's tumor is associated with mutations of WT1, a zinc-finger transcription factor that is essential for the development of the metanephric kidney and the urogenital system.

CATALOG NO :	PL92	67	PL9267-R7	7 ML RTU 70 TEST
			PL9267-R1	1 ML RTU 10 TEST
STAINING PATTER	N :	Cytoplasmic and nuclaer	PL9267-1	1 ML 1/200 2000 TEST
			PL9267-0,1	0,1 ML 1/200 200 TEST
POSITIVE CONTRO	)L:	Wilm's tumor		
VOLUME: 7 ml Ready to Use ( 7 ml of antibody prediluted in 0.05mol/L Tris-HCl, pH 7.6 containing stabilizing protein and 0.015mol/L sodium azide. ) HOST: Mouse				
<b>CLONE</b> : 6F-H2				
ANTIBODY CONCENTRATION : 200ug / ml				
SPECIES REACTIVITY : Human, Mouse, and Rat. Others not tested.				
EPITOPE : C-terminal				
MICROBIOLOGICAL STATE : This product is not sterile.				
<b>PRETREATMENT :</b> Staining of formalin-fixed tissue sections requires treating the tissue sections in boiling 10mM Citrate, pH 6.0, for 10-20 min followed by cooling at RT for 20 min.				
<b>PRIMARY ANTIBODY INCUBATION TIME :</b> 30 minutes at Room Temperature				
STAINING TIPS :	If the staining is too light, use lower dilution or longer time. If the staining is too strong, check pretreatment, use higher dilution or shorter time.			
<b>STORAGE AND STABILITY :</b> This product contains sodium azide and is stable for 24 months when stored at 2-8°C. Do not use after expiration date indicated on label of the product. If reagent is not stored as recommended, performance must be validated by the user.				
TROUBLESHOOTIN	1G :	Please contact Patolab Technical	Support by e-ma	il ( patolab@patolab.com.tr ).



IVD