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Product Datasheet

Wilms Tumor 1 (WT1) (Wilms Tumor & Mesothelial Marker) (rWT1/857), 1mg/mL, Clone: [rWT1/857], Mouse, Monoclonal BOT-BNUM1856-50

Article Name	Wilms Tumor 1 (WT1) (Wilms Tumor & Mesothelial Marker) (rWT1/857), 1mg/mL, Clone: [rWT1/857], Mouse, Monoclonal
Biozol Catalog Number	BOT-BNUM1856-50
Supplier Catalog Number	BNUM1856-50
Alternative Catalog Number	BOT-BNUM1856-50-50UL
Manufacturer	Biotium
Host	Mouse
Category	Antikörper
Application	IHC
Species Reactivity	Human
Immunogen	Recombinant full-length human WT1 protein
Product Description	This antibody recognizes a 47-55 kDa-tumor suppressor protein, identified as Wilms Tumor (WT1) protein. The antibody reacts with all isoforms of the full-length WT1 and also identifies WT1 lacking exon 2-encoded amino acids, frequently found in subse...
Clonality	Monoclonal
Concentration	1 mg/mL
Clone Designation	[rWT1/857]
Molecular Weight	47-55 kDa

UniProt	P19544
Buffer	PBS, no BSA, no azide
Source	Animal
Application Notes	Higher concentration may be required for direct detection using primary antibody conjugates than for indirect detection with secondary antibody Immunofluorescence: 0.5-1 ug/mL Immunohistology (formalin): 0.5-1 ug/mL Staining of formalin-fixed tissues requires boiling tissue sections in 10 mM citrate buffer, pH 6.0, for 10-20 min followed by cooling at RT for 20 min Flow Cytometry 0.5-1 ug/million cells/0.1 mL Optimal dilution for a specific application should be determined by user