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Product Datasheet

WT1 (Wilms Tumor 1)(6F-H2), 1mg/mL, Clone: [6F-H2], Mouse, Monoclonal BOT-BNUM0856-50

Article Name	WT1 (Wilms Tumor 1)(6F-H2), 1mg/mL, Clone: [6F-H2], Mouse, Monoclonal
Biozol Catalog Number	BOT-BNUM0856-50
Supplier Catalog Number	BNUM0856-50
Alternative Catalog Number	BOT-BNUM0856-50-50UL
Manufacturer	Biotium
Host	Mouse
Category	Antikörper
Application	IHC
Species Reactivity	Human, Mouse, Rat
Immunogen	Recombinant protein corresponding to residues 1-181 of human WT1.
Product Description	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 subsets of sporadic...
Clonality	Monoclonal
Concentration	1 mg/mL
Clone Designation	[6F-H2]
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-fixed 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 minutes Flow Cytometry 0.5-1 ug/million cells/0.1 mL Optimal dilution for a specific application should be determined by user