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## Product Datasheet

### von Willebrand Factor(VWF635), 1mg/mL, Clone: [VWF635], Mouse, Monoclonal BOT-BNUM0635-50

Article Name	von Willebrand Factor(VWF635), 1mg/mL, Clone: [VWF635], Mouse, Monoclonal
Biozol Catalog Number	BOT-BNUM0635-50
Supplier Catalog Number	BNUM0635-50
Alternative Catalog Number	BOT-BNUM0635-50-50UL
Manufacturer	Biotium
Host	Mouse
Category	Antikörper
Application	IHC
Species Reactivity	Human
Immunogen	Recombinant human vWF fragment
Product Description	von Willebrand Factor (vWF) is a multimeric glycoprotein that is found in endothelial cells, plasma and platelets. It acts as a carrier protein for Factor VIII and promotes platelet adhesion and aggregation. vWF undergoes a variety of posttranslation...
Clonality	Monoclonal
Concentration	1 mg/mL
Clone Designation	[VWF635]
Molecular Weight	250 kDa

UniProt	<a href="#">P04275</a>
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 Immunoprecipitation: 0.5-1 ug/500 ug protein lysate Immunofluorescence: 0.5-1 ug/mL Immunohistology (formalin) 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 Western blotting 0.5-1.0 ug/mL Optimal dilution for a specific application should be determined by user