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Product Datasheet

von Willebrand Factor(3E2D10), CF555 conjugate, 0.1mg/mL, Clone: [3E2D10], Mouse, Monoclonal BOT-BNC550633-100

Article Name	von Willebrand Factor(3E2D10), CF555 conjugate, 0.1mg/mL, Clone: [3E2D10], Mouse, Monoclonal
Biozol Catalog Number	BOT-BNC550633-100
Supplier Catalog Number	BNC550633-100
Alternative Catalog Number	BOT-BNC550633-100-100UL
Manufacturer	Biotium
Host	Mouse
Category	Antikörper
Application	FC, IF, IHC, WB
Species Reactivity	Human
Immunogen	Recombinant human vWF fragment spanning aa 845-949
Conjugation	CF555
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 posttranslational...
Clonality	Monoclonal
Concentration	0.1 mg/mL
Clone Designation	[3E2D10]

Molecular Weight	250 kDa
UniProt	P04275
Buffer	PBS, 0.1% BSA, 0.05% 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