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## Product Datasheet

### **von Willebrand Factor / Factor VIII Related-Ag (Endothelial Marker) Antibody, IgG1, Clone: [VWF/4105], Mouse, Monoclonal NBT-7450-MSM15-P0**

Article Name	von Willebrand Factor / Factor VIII Related-Ag (Endothelial Marker) Antibody, IgG1, Clone: [VWF/4105], Mouse, Monoclonal
Biozol Catalog Number	NBT-7450-MSM15-P0
Supplier Catalog Number	7450-MSM15-P0
Alternative Catalog Number	NBT-7450-MSM15-P0-20,NBT-7450-MSM15-P0-100
Manufacturer	NeoBiotechnologies
Host	Mouse
Category	Antikörper
Application	IHC
Species Reactivity	Human, Mouse, Rat
Immunogen	Recombinant human vWF fragment spanning around aa 845-949 (exact sequence is proprietary)
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
Clone Designation	[VWF/4105]
Molecular Weight	250kDa
Isotype	IgG1

NCBI	<a href="#">7450</a>
UniProt	<a href="#">P04275</a>
Form	200ug/ml of Ab purified from Bioreactor Concentrate by Protein A/G. Prepared in 10mM PBS with 0.05% BSA & 0.05% azide. Also available WITHOUT BSA & azide at 1.0mg/ml.
Antibody Type	Monoclonal Antibody
Application Notes	Immunohistochemistry (Formalin-fixed) (1-2ug/ml for 30 minutes at RT),(Staining of formalin-fixed tissues requires heating tissue sections in 10mM Tris with 1mM EDTA, pH 9.0, for 45 min at 95&degC followed by cooling at RT for 20 minutes),Optimal dilutio