Product Datasheet

Von Willebrand Factor Antibody (VWF/1859R) [Alexa Fluor® 405] NBP3-08963AF405

Unit Size: 100 ul

Store at 4C in the dark.

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NBP3-08963AF405

Von Willebrand Factor Antibody (VWF/1859R) [Alexa Fluor® 405]

Product Information		
100 ul		
Please see the vial label for concentration. If unlisted please contact technical services.		
Store at 4C in the dark.		
Monoclonal		
VWF/1859R		
0.05% Sodium Azide		
IgG		
Alexa Fluor 405		
Protein A purified		
50mM Sodium Borate		
Rabbit		
7450		
VWF		
Human		
Endothelial Marker		
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 modifications that influence the affinity and availability for Factor VIII, including cleavage of the propeptide and formation of N-terminal disulfide bonds. This antibody helps to establish the endothelial nature of some lesions of disputed histogenesis, e.g. Kaposis sarcoma and cardiac myxoma. It is widely used for differentiating vascular lesions from those of other tissue differentiation within a panel of other vascular markers although not all tumors of endothelial differentiation contain this antigen.		
Recombinant fragment of human Von Willebrand Factor protein (aa1815-1939) (exact sequence is proprietary) (Uniprot: P04275)		

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Product Application Details		
Applications	Western Blot, Immunohistochemistry-Paraffin	
Recommended Dilutions	Western Blot, Immunohistochemistry-Paraffin	
Application Notes	Optimal dilution of this antibody should be experimentally determined.	

Notes





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Products Related to NBP3-08963AF405

NBP2-24891AF405	Rabbit IgG Isotype Control [Alexa Fluor® 405]
NBP2-34474PEP	Von Willebrand Factor Recombinant Protein Antigen
210-TA-005	TNF-alpha [Unconjugated]
KA0512	Human Von Willebrand Factor ELISA Kit (Colorimetric)

Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

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