Product Datasheet

Von Willebrand Factor Antibody (SPM577) [Alexa Fluor® 405] NBP2-34810AF405

Unit Size: 0.1 ml

Store at 4C in the dark.

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NBP2-34810AF405

Von Willebrand Factor Antibody (SPM577) [Alexa Fluor® 405]

0.1 ml		
Please see the vial label for concentration. If unlisted please contact technical services.		
Store at 4C in the dark.		
Monoclonal		
SPM577		
0.05% Sodium Azide		
IgG1 Kappa		
Alexa Fluor 405		
Protein A or G purified		
50mM Sodium Borate		
Product Description		
Mouse		
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. Kaposi s 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 human Von Willebrand Factor fragment (Uniprot: P04275)		
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Product Application Details	
Applications	Western Blot, Flow Cytometry, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin, CyTOF-ready
Recommended Dilutions	Western Blot, Flow Cytometry, Immunohistochemistry, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry-Paraffin, CyTOF-ready





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Products Related to NBP2-34810AF405

IC002V Mouse IgG1 Isotype Control (11711) [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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