Product Datasheet

Von Willebrand Factor Antibody (rVWF/2480) NBP3-07200-100ug

Unit Size: 100 ug

Store at 4C.

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Updated 7/16/2024 v.20.1

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NBP3-07200-100ug

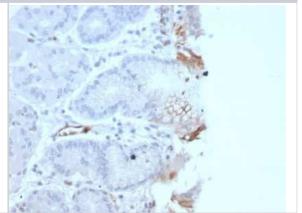
Von Willebrand Factor Antibody (rVWF/2480)

,	
100 ug	
0.2 mg/ml	
Store at 4C.	
Monoclonal	
rVWF/2480	
0.05% Sodium Azide	
IgG1 Kappa	
Protein A or G purified	
10 mM PBS with 0.05% BSA	
250 kDa	
Product Description	
200ug/ml of antibody purified from Bioreactor Concentrate by Protein A or G. Prepared in 10 mM PBS with 0.05% BSA & 0.05% azide. Also available WITHOUT BSA & azide at 1.0 mg/ml. (NBP3-08944) Antibody with azide - store at 2 to 8C. Antibody without azide - store at -20 to -80 C.	
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 full-length human Von Willebrand Factor protein (Uniprot: P04275)	
Immunohistochemistry-Paraffin	
Immunohistochemistry-Paraffin 1-2 ug/ml	
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 95C followed by cooling at RT for 20 minutes. Optimal dilution for a specific application should be determined.	



Images

Immunohistochemistry-Paraffin: Von Willebrand Factor Antibody (rVWF/2480) [NBP3-07200] - Formalin-fixed, paraffin-embedded human Tonsil stained with Von Willebrand Factor Recombinant Mouse Monoclonal Antibody (rVWF/2480).



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Products Related to NBP3-07200-100ug

NBP1-84761PEP	Von Willebrand Factor Recombinant Protein Antigen
NBP1-43319-0.5mg	Mouse IgG1 Kappa Isotype Control (P3.6.2.8.1)
NB720-B	Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]
HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]

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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