Product Datasheet

Von Willebrand Factor Antibody (3E2D10) [Alexa Fluor® 594] NBP2-34535AF594

Unit Size: 0.1 ml

Store at 4C in the dark.

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Updated 10/23/2024 v.20.1

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Von Willebrand Factor Antibody (3E2D10) [Alexa Fluor® 594]

Unit Size 0.1 ml Concentration Please see the vial label for concentration. If unlisted please contact technical services. Storage Store at 4C in the dark. Clonality Monoclonal Clone 3E2D10 Preservative 0.05% Sodium Azide Isotype IgG1 Kappa Conjugate Alexa Fluor 594 Purity Protein A or G purified Buffer 50mM Sodium Borate Product Description Host Mouse Gene ID 7450 Gene Symbol VWF Species Human Marker Endothelial Marker Specificity/Sensitivity 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. WF 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. Immunogen	VOIT WILLEDIANG FACIOL ANDOUG (SEZD 10) [Alexa Fidol® 394]
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IgG1 Kappa	Clone	3E2D10
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	Immunogen	



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Product Application Details	
Applications	Western Blot, Flow Cytometry, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin, Immunoprecipitation, CyTOF-ready
Recommended Dilutions	Western Blot, Flow Cytometry, Immunohistochemistry, Immunocytochemistry/ Immunofluorescence, Immunoprecipitation, Immunohistochemistry-Paraffin, CyTOF-ready
Application Notes	Optimal dilution of this antibody should be experimentally determined.





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Products Related to NBP2-34535AF594

IC002T Mouse IgG1 Isotype Control (11711) [Alexa Fluor® 594]
NBP1-84762PEP Von Willebrand Factor Recombinant Protein Antigen

210-TA-005 TNF-alpha [Unconjugated]

KA0512 Human Von Willebrand Factor ELISA Kit (Colorimetric)

Limitations

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