Product Datasheet

Von Willebrand Factor Antibody (VWF/1859R) [Alexa Fluor® 594] NBP3-08963AF594

Unit Size: 100 ul

Store at 4C in the dark.

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Von Willebrand Factor Antibody (VWF/1859R) [Alexa Fluor® 594]

Product InformationUnit Size100 ulConcentrationPlease see the vial label for concentration. If unlisted please contact technical services.StorageStore at 4C in the dark.ClonalityMonoclonalCloneVWF/1859RPreservative0.05% Sodium AzideIsotypeIgGConjugateAlexa Fluor 594PurityProtein A purifiedBuffer50M Sodium BorateProduct DescriptionAf50Gene BJD7450Gene SymbolVWFSpeciesHumanMarkerEndothelial MarkerSpecificity/Sensitivityvon 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 postranslational 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 anture of some lesions of disulferentiation vascular resions from those of other tissue differentiation within a panel of other vascular markers although not all tumors of endothelial differentiation contant this antigen.ImmunogenRecombinant fragment of human Von Willebrand Factor protein (aa1815-1939) (exact sequence is proprietary) (Uniprot: P04275)		, <u> </u>		
ConcentrationPlease see the vial label for concentration. If unlisted please contact technical services.StorageStore at 4C in the dark.ClonalityMonoclonalCloneVWF/1859RPreservative0.05% Sodium AzideIsotypeIgGConjugateAlexa Fluor 594PurityProtein A purifiedBuffer50mM Sodium BorateProduct Description7450Gene ID7450Gene SymbolVWFSpeciesHumanMarkerEndothelial MarkerSpecificity/Sensitivityvon 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. WVF undergoes a variety of postranstational modifications that influence the adfinity and availability for Factor VIII, including cleavage of the propeptide and formation of N-terminal disulfide bonds. This antibody, helps to estabilish the endothelial nature of some lesions of vised for differentiating vascular lesions from those of other tissue differentiation within a panel of other vascular markers athough not all tumors of endothelial idifferentiation contain this antigen.ImmunogenRecombinant fragment of human Von Willebrand Factor protein (aa1815-1939)	Product Information	Product Information		
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	Immunogen			



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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 NBP3-08963AF594

IC1051T	Rabbit IgG Isotype Control (60024B) [Alexa Fluor® 594]
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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