Product Datasheet

Von Willebrand Factor Antibody (rVWF/1465) [Alexa Fluor® 350] NBP3-08962AF350

Unit Size: 100 ul

Store at 4C in the dark.

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Updated 10/26/2023 v.20.1

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NBP3-08962AF350

Von Willebrand Factor Antibody (rVWF/1465) [Alexa Fluor® 350]

Unit Size 100 ul Please see the vial label for concentration. If unlisted please contact technical services. Storage Store at 4C in the dark. Clonality Monoclonal Clone rVWF/1465 Preservative 0.05% Sodium Azide Isotype IgG1 Kappa Conjugate Alexa Fluor 350 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. WWF 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. Immunogen	Voli Willebrahd Factor Antibody (TVWF/1405) [Alexa Fidol® 350]	
Concentration Please see the vial label for concentration. If unlisted please contact technical services. Storage Store at 4C in the dark. Clonality Monoclonal Clone rVWF/1465 Preservative 0.05% Sodium Azide Isotype IgG1 Kappa Conjugate Alexa Fluor 350 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. wWF 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. Kappois sercoma acradiac myxoma. It is widely used for differentiation within a panel of other vascular markers although not all tumors of endothelial differentiation contain this antigen. Immunogen	Product Information	
Storage Store at 4C in the dark. Clonality Monoclonal Clone rVWF/1465 Preservative 0.05% Sodium Azide Isotype IgG1 Kappa Conjugate Alexa Fluor 350 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. 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. Immunogen	Unit Size	100 ul
Clone Clone rVWF/1465 Preservative 0.05% Sodium Azide Isotype IgG1 Kappa Conjugate Alexa Fluor 350 Purity Protein A or G purified 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. wWF 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. Immunogen Recombinant fragment of human Von Willebrand Factor protein (aa1815-1939)	Concentration	'
Clone rVWF/1465 Preservative 0.05% Sodium Azide Isotype IgG1 Kappa Conjugate Alexa Fluor 350 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. 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. Immunogen Recombinant fragment of human Von Willebrand Factor protein (aa1815-1939)	Storage	Store at 4C in the dark.
Preservative 19G1 Kappa 19G1 Kappa 19G1 Kappa 200,000	Clonality	Monoclonal
Isotype	Clone	rVWF/1465
Conjugate Alexa Fluor 350 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. 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. Immunogen Recombinant fragment of human Von Willebrand Factor protein (aa1815-1939)	Preservative	0.05% Sodium Azide
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. 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. Immunogen Recombinant fragment of human Von Willebrand Factor protein (aa1815-1939)	Isotype	IgG1 Kappa
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. 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. Immunogen Recombinant fragment of human Von Willebrand Factor protein (aa1815-1939)	Conjugate	Alexa Fluor 350
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. 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. Immunogen Recombinant fragment of human Von Willebrand Factor protein (aa1815-1939)	Purity	Protein A or G purified
Host Gene ID 7450 Gene Symbol VWF Species Human 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. 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. Immunogen Recombinant fragment of human Von Willebrand Factor protein (aa1815-1939)	Buffer	50mM Sodium Borate
Gene Symbol VWF Species Human 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. 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. Immunogen Recombinant fragment of human Von Willebrand Factor protein (aa1815-1939)	Product Description	
Gene Symbol WF Species Human 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. 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. Immunogen Recombinant fragment of human Von Willebrand Factor protein (aa1815-1939)	Host	Mouse
Specificity/Sensitivity Endothelial Marker	Gene ID	7450
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. 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. Immunogen Recombinant fragment of human Von Willebrand Factor protein (aa1815-1939)	Gene Symbol	VWF
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. 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. Immunogen Recombinant fragment of human Von Willebrand Factor protein (aa1815-1939)	Species	Human
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. Immunogen Recombinant fragment of human Von Willebrand Factor protein (aa1815-1939)	Marker	Endothelial Marker
	Specificity/Sensitivity	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.
	Immunogen	



Notes

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





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Products Related to NBP3-08962AF350

NBP1-84762PEP Von Willebrand Factor Recombinant Protein Antigen

210-TA-005 TNF-alpha [Unconjugated]

KA0512 Human Von Willebrand Factor ELISA Kit (Colorimetric)

D6050 IL-6 [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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