## **Product Datasheet**

### Von Willebrand Factor Antibody (3E2D10) [DyLight 488] NBP2-34535G

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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#### NBP2-34535G

Von Willebrand Factor Antibody (3E2D10) [DyLight 488]

0.1 ml
Please see the vial label for concentration. If unlisted please contact technical services.
Store at 4C in the dark.
Monoclonal
3E2D10
0.05% Sodium Azide
IgG1 Kappa
DyLight 488
Protein A or G purified
50mM Sodium Borate
This conjugate is made on demand. Actual recovery may vary from the stated volume of this product. The volume will be greater than or equal to the unit size stated on the datasheet.
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 spanning around aa 845- 949 (exact sequence is proprietary) (Uniprot: P04275)
DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.
Western Blot, Flow Cytometry, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin, Immunoprecipitation, CyTOF-ready
Western Blot, Flow Cytometry, Immunohistochemistry, Immunocytochemistry/ Immunofluorescence, Immunoprecipitation, Immunohistochemistry-Paraffin, CyTOF-ready





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#### Products Related to NBP2-34535G

KA0512	Human Von Willebrand Factor ELISA Kit (Colorimetric)
210-TA-005	TNF-alpha [Unconjugated]
NBP2-34474PEP	Von Willebrand Factor Recombinant Protein Antigen
NBP1-43319G-0.5ml	Mouse IgG1 Kappa Isotype Control (P3.6.2.8.1) [DyLight 488]

#### 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.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

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