von Willebrand Factor Recombinant monoclonal antibody (rVWF/1465)

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 is covered by our Worry-Free Guarantee.

Ordering Information

Order Online »

ENZ-ABS333-0100

100µg

Manuals, SDS & CofA

View Online »

Handling & Storage

Long Term Storage +4°C

Shipping Blue Ice

Regulatory Status RUO - Research Use Only

Product Details

Alternative Name vWF

Application IF, IHC (PS), IP, WB

Application Notes 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.

Clone rVWF/1465

Formulation Liquid. In 1X PBS containing 0.1 mg/ml BSA (US sourced) and 0.05% sodium azide.

Host Mouse

Immunogen Recombinant human von Willebrand factor (aa 1815-1939).

Isotype lgG1ĸ

Purity Detail Protein G affinity purified.

Recommendation Immunofluorescence (1-2 µg/mL)Immunohistochemistry (formalin-fixed paraffin

Dilutions/Conditions sections) (1-2 μg/mL) for 30 minutes at RTImmunoprecipitation (1-2 μg/500 μg

lysate)Western blot (1-2 µg/mL)Suggested dilutions/conditions may not be available for

all applications. Optimal conditions must be determined individually for each application.

Species Reactivity Human

UniProt ID P04275



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