

Anti-Von Willebrand Factor Antibody [VWF635] - BSA and Azide free (A253501)

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Name: Anti-Von Willebrand Factor Antibody [VWF635] - BSA and Azide free

Description: Mouse monoclonal [VWF635] antibody to Von Willebrand Factor.

Specificity: 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.

Applications: IP, Flow Cytometry, IF, WB, IHC-P

Recommended Dilutions: IP: 0.5-1 μg / 500 μg protein lysate, Flow Cytometry: 1-2 μg/million cells, IF: 1-2 μg/ml, WB:

1-2 μg/ml, IHC-P: 1-2 μg/ml

Reactivity: Human

Immunogen: Recombinant fragment, around amino acids 845-949, of human vWF protein. The exact

sequence is proprietary.

Host: Mouse

Clonality: Monoclonal

Clone ID: VWF635

Isotype: IgG1

Light Chains: kappa

Conjugate: Unconjugated

Purification: Protein A/G chromatography.

Concentration: 1 mg/ml

Product Form: Liquid

Formulation: Supplied in 10mM Phosphate Buffered Saline; without Sodium Azide and carrier free.

Storage: Shipped at 4°C. Upon delivery aliquot and store at -20°C. Avoid freeze / thaw cycles.



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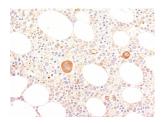
Specifications continued:

General Notes: This monoclonal antibody is also available in a different formulation with BSA and Sodium

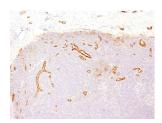
Azide - Anti-Von Willebrand Factor Antibody [VWF635] (A250321).

Disclaimer: This product is for research use only. It is not intended for diagnostic or therapeutic use.

Images:



Immunohistochemical analysis of formalin-fixed, paraffin-embedded human bone marrow using Anti-Von Willebrand Factor Antibody [VWF635].



Immunohistochemical analysis of formalin-fixed, paraffin-embedded human tonsil using Anti-Von Willebrand Factor Antibody [VWF635].