Recombinant vWF Monoclonal Antibody

catalog number: AN300105P

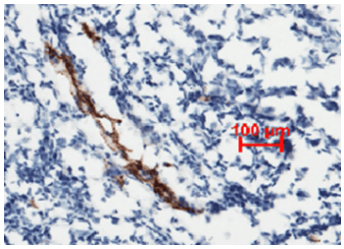
Note: *Centrifuge before opening to ensure complete recovery of vial contents.*

Description

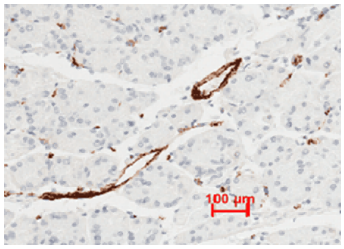
Reactivity	Human
Immunogen	Recombinant Human vWF protein
Host	Rabbit
Isotype	IgG
Clone	11G9
Purification	Protein A
Buffer	0.2 μm filtered solution in PBS

Applications	Recommended Dilution
IHC-P	1:500-1:2000

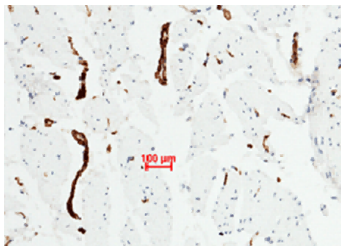
Data



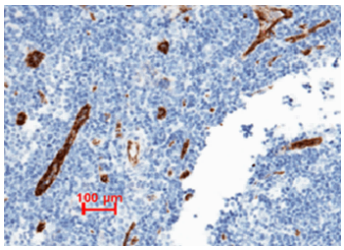
Immunohistochemistry of paraffin-embedded human tonsil blood vessel using vWF Monoclonal Antibody at dilution of 1:1000.



Immunohistochemistry of paraffin-embedded human stomach blood vessel using vWF Monoclonal Antibody at dilution of 1:1000.



Immunohistochemistry of paraffin-embedded human muscle blood vessel using vWF Monoclonal Antibody at dilution of 1:1000.



Immunohistochemistry of paraffin-embedded human lymphonode blood vessel using vWF Monoclonal Antibody at dilution of 1:1000.

Preparation & Storage

Storage	This antibody can be stored at 2℃-8℃ for one month without detectable loss of activity. Antibody products are stable for twelve months from date of receipt when stored at -20℃ to -80℃. Preservative-Free. Avoid repeated freeze-thaw cycles.
Shipping	Ice bag

Background

Von Willebrand Factor (VWF) is a multimeric glycoprotein involved in hemostasis in blood, binds receptors on the surface of platelets and in connective tissue, thereby mediating the adhesion of platelets to sites of vascular injury. From studies it appears that VWF protein uncoils under these circumstances, decelerating passing platelets. VWF protein is deficient or defective in von Willebrand disease (VWD) and is involved in a large number of other diseases, including thrombosis, thrombotic thrombocytopenic purpura, Stroke, Heyde's syndrome, possibly hemolytic-uremic syndrome and so on.

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