

## Recombinant

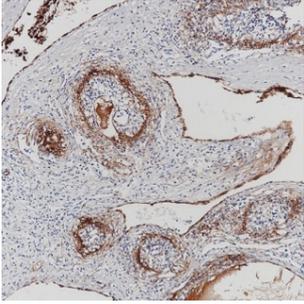
## Von Willebrand Factor (VWF) (BP6084) Rabbit mAb

db30072

Package : 100µL

**Product Name** : Von Willebrand Factor (VWF) (BP6084) Rabbit mAb**Cat.No.:** db30072**Synonyms** : VWD; F8VWF**Application** : IHC**Reactivity** : Human**Host species** : Rabbit

<b>Background</b>	Human von Willebrand factor (VWF, or factor VIII-related antigen) is a 309 kDa multimeric plasma glycoprotein, important in the maintenance of hemostasis, it promotes adhesion of platelets to the sites of vascular injury by forming a molecular bridge between sub-endothelial collagen matrix and platelet-surface receptor complex GPIb-IX-V.
<b>Immunogen</b>	Synthetic peptide corresponding to residues within aa1150-1250 of von Willebrand factor was used as an immunogen
<b>Swiss Prot</b>	P04275
<b>Synonyms</b>	VWD; F8VWF
<b>Reactivity</b>	Human
<b>Application</b>	IHC
<b>Recommended dilution</b>	IHC: 1:100-1:200
<b>Calculated MW</b>	309 kDa
<b>Host species</b>	Rabbit
<b>Clonality</b>	Monoclonal
<b>Clonality No.</b>	BP6084
<b>Isotype</b>	IgG
<b>Purity</b>	Affinity Purification
<b>Conjugation</b>	Un-conjugated
<b>Storage Stability</b>	Store at -20°C. Supplied in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% sodium azide and 0.05% BSA. Stable for 12 months from date of receipt.



Immunohistochemistry of paraffin-embedded human hemangioma using Von Willebrand Factor antibody at dilution of 1:200 (200x lens).