

**VWF / Von Willebrand Factor Antibody**  
**Rabbit Polyclonal Antibody**  
**Catalog # ALS13595**

**Specification**

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**VWF / Von Willebrand Factor Antibody - Product Information**

Application	IHC
Primary Accession	<a href="#">P04275</a>
Reactivity	Human
Host	Rabbit
Clonality	Polyclonal
Calculated MW	309kDa KDa

**VWF / Von Willebrand Factor Antibody - Additional Information**

**Gene ID** 7450

**Other Names**

von Willebrand factor, vWF, von Willebrand antigen 2, von Willebrand antigen II, VWF, F8VWF

**Reconstitution & Storage**

Stable for 24 months when stored at 2-8°C.

**Precautions**

VWF / Von Willebrand Factor Antibody is for research use only and not for use in diagnostic or therapeutic procedures.

**VWF / Von Willebrand Factor Antibody - Protein Information**

**Name** VWF

**Synonyms** F8VWF

**Function**

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. Also acts as a chaperone for coagulation factor VIII, delivering it to the site of injury, stabilizing its heterodimeric structure and protecting it from premature clearance from plasma.

**Cellular Location**

Secreted. Secreted, extracellular space, extracellular matrix. Note=Localized to storage granules

**Tissue Location**

Plasma.

**Volume**

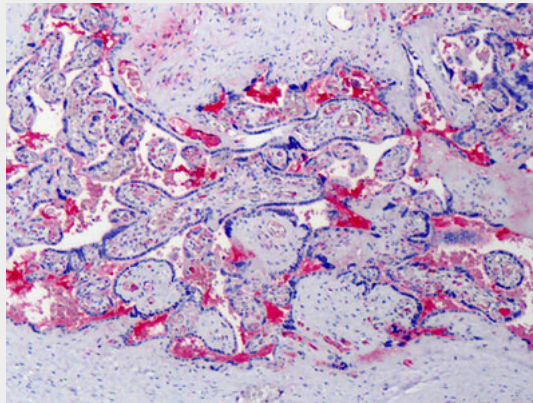
100 µl

## VWF / Von Willebrand Factor Antibody - Protocols

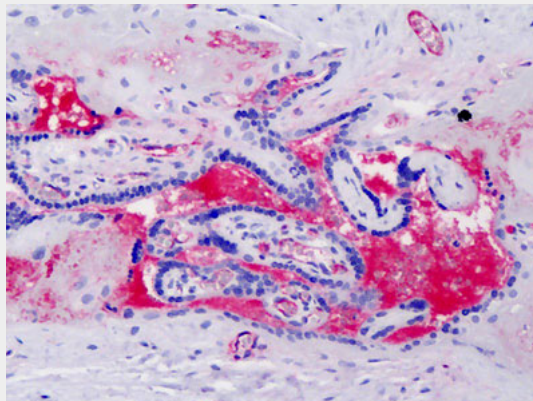
Provided below are standard protocols that you may find useful for product applications.

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

## VWF / Von Willebrand Factor Antibody - Images



Anti-VWF antibody IHC of human placenta.



Anti-VWF antibody IHC of human placenta.

## VWF / Von Willebrand Factor Antibody - Background

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## VWF / Von Willebrand Factor Antibody - References

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Mancuso D.J., et al. J. Biol. Chem. 264:19514-19527(1989).  
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Verweij C.L., et al. EMBO J. 5:1839-1847(1986).