

**Anti-vWF Reference Antibody (Ajinomoto patent anti-vWF)  
Recombinant Antibody  
Catalog # APR11075****Specification**

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**Anti-vWF Reference Antibody (Ajinomoto patent anti-vWF) - Product Information**

Application	FC, E, FTA
Primary Accession	<a href="#">P04275</a>
Reactivity	Human
Clonality	Monoclonal
Isotype	IgG1
Calculated MW	145.62 KDa

**Anti-vWF Reference Antibody (Ajinomoto patent anti-vWF) - Additional Information****Target/Specificity**  
vWF**Endotoxin**

< 0.001EU/ µg,determined by LAL method.

**Conjugation**

Unconjugated

**Expression system**

CHO Cell

**Format**

Purified monoclonal antibody supplied in PBS, pH6.0, without preservative.This antibody is purified through a protein A column.

**Storage**

-80°C for 2 years under sterile conditions □ -20°C for 1 year under sterile conditions □ Avoid repeated freeze-thaw cycles.

**Anti-vWF Reference Antibody (Ajinomoto patent anti-vWF) - 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

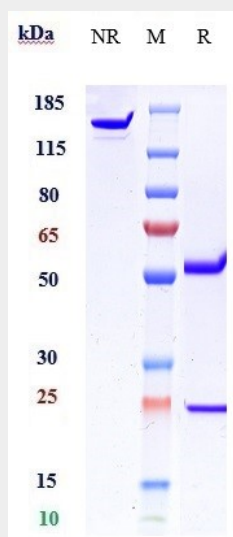
**Tissue Location**

Plasma.

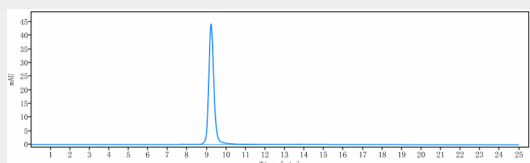
**Anti-vWF Reference Antibody (Ajinomoto patent anti-vWF) - Protocols**

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](#)

**Anti-vWF Reference Antibody (Ajinomoto patent anti-vWF) - Images**

Anti-vWF Reference Antibody (Ajinomoto patent anti-vWF) on SDS-PAGE under reducing (R) condition. The gel was stained with Coomassie Blue. The purity of the protein is greater than 95%



The purity of Anti-vWF Reference Antibody (Ajinomoto patent anti-vWF) is more than 95%, determined by SEC-HPLC.