

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

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

Application	FC, Kinetics, Animal Model
Primary Accession	P04275
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.**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**

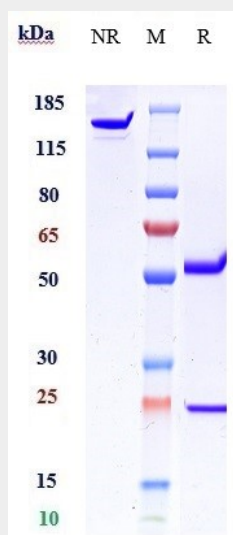
Plasma.

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

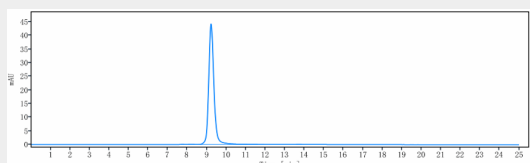
Provided below are standard protocols that you may find useful for product applications.

- [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.