

Product Name: von Willebrand Factor Rabbit Monoclonal Antibody**Catalog #:** AMRe02767

For research use only.

Summary

Description	Recombinant rabbit monoclonal antibody
Host	Rabbit
Application	WB,IHC
Reactivity	Rat
Conjugation	Unconjugated
Modification	Unmodified
Isotype	IgG
Clonality	Monoclonal
Form	Liquid
Concentration	0.5mg/ml. The concentration of this product may be batch-dependent.
Storage	Aliquot and store at -20°C (valid for 12 months). Avoid freeze/thaw cycles.
Shipping	Ice bags
Buffer	50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% Sodium azide and 0.05% protective protein
Purification	Affinity Purification

Application

Dilution Ratio	WB 1:500-1:1000,IHC 1:50-1:100
Molecular Weight	Calculated MW: 309 kDa; Observed MW: 309 kDa

Antigen Information

Gene Name	VWF
Alternative Names	VWF; von Willebrand factor; von Willebrand antigen II; F8VWF
Gene ID	7450
SwissProt ID	P04275
Immunogen	A synthetic peptide of human Von Willebrand Factor

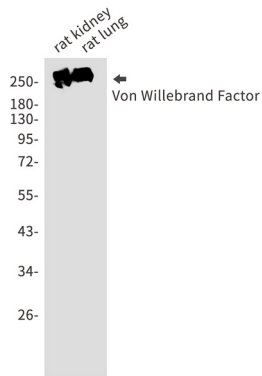
Background

VWF is important in hemostasis, and genetic defects in the structure and modification of VWF can cause von Willebrand disease (VWD), the most common congenital bleeding disorder in humans.

Research Area

Cardiovascular

Image Data



Western blot analysis of Von Willebrand Factor in rat kidney, rat lung lysates using von Willebrand Factor antibody.