

AP32047PU-N

Polyclonal Antibody to von Willebrand factor (VWF) - Purified

Alternate names:	F8VWF, Factor VIII Related Antigen, vWF, von Willebrand antigen 2, von Willebrand antigen II
Quantity:	0.25 mg
Concentration:	2.5 mg/ml
Background:	Von Willebrand Factor (VWF) functions as both an antihemophilic factor carrier and a platelet-vessel wall mediator in the blood coagulation system. It is crucial to the hemostasis process. Mutations in this gene or deficiencies in this protein result in von Willebrand's disease.
Uniprot ID:	P04275
NCBI:	NP_000543
GeneID:	7450
Host / Isotype:	Goat / IgG
Immunogen:	Human von Willebrand Factor (vWF) Genename: VWF
Format:	State: Liquid purified Ig fraction Buffer System: 10mM HEPES, 0.15M Sodium Chloride, pH 7.4, 50% Glycerol
Applications:	ELISA. Immunoelectrophoresis. Immunohistochemistry on Paraffin Sections: 5 µg/ml. Other applications not tested. Optimal dilutions are dependent on conditions and should be determined by the user.
Specificity:	This antibody recognizes Human vWF.
Storage:	Store undiluted at 2-8°C for one month or (in aliquots) at -20°C for longer. Avoid repeated freezing and thawing. Shelf life: one year from despatch.
Pictures:	Formalin-Fixed, Paraffin-Embedded Human Intravascular Plasma stained with VWF antibody Cat.-No AP32047PU-N at 5 µg/ml after heat-induced antigen retrieval.

