

VWF Polyclonal Antibody

Catalog No.	IPB0119
Reactivity	Human; Mouse; Rat
Applications	IHC-p
Dilution	IHC-p: 1:100-1:200
Gene Name	VWF F8VWF
Protein Name	von Willebrand factor (vWF) [Cleaved into/ von Willebrand antigen 2 (von Willebrand antigen II)]
Human Gene Id	7450
Swiss-Prot	P04275
Formulation	Liquid in PBS containing 50% glycerol, and 002% sodium azide
Source	Rabbit
Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen
Concentration	1 mg/ml
Storage&Stability	-20°C/1 year
Subcellular Location	Secreted Secreted, extracellular space, extracellular matrix Localized to storage granules
MW	-
Background	This gene encodes a glycoprotein involved in hemostasis The encoded preproprotein is proteolytically processed following assembly into large multimeric complexes These complexes function in the adhesion of platelets to sites of vascular injury and the transport of various proteins in the blood Mutations in this gene result in von Willebrand disease, an inherited bleeding disorder An unprocessed pseudogene has been found on chromosome 22

Products Images:



Immunohistochemical analysis of paraffin-embedded human tonsil. 1, Antibody was diluted at 1:200(4° overnight). 2, Tris-EDTA,pH9.0 was used for antigen retrieval. 3,Secondary antibody was diluted at 1:200(room temperature, 30min).