

VWF Polyclonal Antibody

Description

Product type Primary Antibody

Code BT-AP15517

Host Rabbit

Isotype IgG

Size 100ul, 50ul, 20ul

Immunogen Synthesized peptide derived from part region of human protein

Mol wt N/A

Species reactivity Human, Rat, Mouse

Clonality Polyclonal

Recommended application IHC-p, IF

Concentration 1 mg/ml

Full name von Willebrand factor

Synonyms von Willebrand factor ;vWF [Cleaved into: von Willebrand antigen 2 ;von Willebrand antigen II]

This product is for research use only, not for use in human, therapeutic or diagnostic procedure.

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.

Recommended Dilution

IHC-p: 1: 50 - 1: 300

Not yet tested in other applications.

Images

No images.

Storage

-20°C for 1 year