

CAB21054

Product Information

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| Product SKU: | CAB21054 | Gene ID: | 7450 | Size: | 20uL, 100uL |
| Clone No: | ARC52173 | Host Species: | Rabbit | Reactivity: | Human,Mouse |

Additional Information

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| Observed MW: | Refer to figures | Conjugate: | Unconjugated |
| Calculated MW: | 309kDa | Isotype: | IgG |

Immunogen Information

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,1:500 - 1:1000

Synonyms: VWD; F8VWF; von Willebrand factor (VWF)

Purification Method: Affinity purification

Immunogen: Recombinant fusion protein containing a sequence corresponding to amino acids 2645-2813 of human von Willebrand factor (VWF) (NP_000543.3).

Storage: Store at -20°C. Avoid freeze / thaw cycles.Buffer: PBS with 0.05% proclin300,0.05% BSA,50% glycerol,pH7.3.