

von Willebrand factor (VWF) Rabbit mAb

Catalog No.: A21054 **Recombinant** **2 Publications**

Basic Information

Observed MW

Refer to figures

Calculated MW

309kDa

Category

Primary antibody

Applications

IHC-P,ELISA

Cross-Reactivity

Human, Mouse

CloneNo number

ARC52173

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 Dilutions

IHC-P 1:1000 - 1:4000

ELISA Recommended starting concentration is 1 µg/mL. Please optimize the concentration based on your specific assay requirements.

Immunogen Information

Gene ID

7450

Swiss Prot

P04275

Immunogen

Recombinant protein (or fragment). This information is considered to be commercially sensitive.

Synonyms

VWD; F8VWF; von Willebrand factor (VWF)

Contact

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Product Information

Source

Rabbit

Isotype

IgG

Purification

Affinity purification

Storage

Store at -20°C. Avoid freeze / thaw cycles.

Buffer: PBS with 0.09% Sodium azide, 0.05% BSA, 50% glycerol, pH7.3.