

Recombinant

DGRmAb®

Von Willebrand Factor (DGR14963) Rabbit mAb

db15183

Package : 10µL 20µL 50µL 100µL

Product Name : Von Willebrand Factor (DGR14963) Rabbit mAb**Cat.No.:** db15183**Synonyms** : VWD; F8VWF**Application** : WB, ICC/IF, FC**Reactivity** : Human**Host species** : Rabbit**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. [provided by RefSeq, Oct 2015]

Immunogen

A synthetic peptide of human Von Willebrand Factor

Gene ID

7450

Swiss Prot

P04275

Synonyms

VWD; F8VWF

Reactivity

Human

Application

WB, ICC/IF, FC

Recommended dilution

WB: 1:1000-1:5000

ICC/IF: 1:200-1:500

FC: 1:100-1:200

Calculated MW

309 kDa

Observed MW

309 kDa

Host species

Rabbit

Clonality

Monoclonal

Clonality No.

DGR14963

Isotype

IgG

Purity

Affinity Purification

Conjugation

Un-conjugated

Storage Stability

Store at -20°C. Supplied in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% sodium azide and 0.05% BSA. Stable for 12 months from date of receipt.