

Recombinant

DGRmAb®

## Von Willebrand Factor (DGR14963) Rabbit mAb (PBS Only)

db15183-PBS

Package : 100µg

**Product Name** : Von Willebrand Factor (DGR14963) Rabbit mAb (PBS Only)**Cat.No.:** db15183-PBS**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

<b>Conjugation</b>	Un-conjugated
<b>Concentration</b>	1 mg/ml
<b>Formulation</b>	PBS Only
<b>Storage Stability</b>	Store at -20°C. Recommended to aliquot into single-use vials. Supplied in 1X PBS (pH 7.4). BSA and Azide Free. Stable for 12 months from date of receipt.