



technoclone



von Willebrand Factor

Bio-Immuno-Assays for determination of von Willebrand Factor
Collagen Binding Activity and von Willebrand Factor Antigen

A clear view into the future!

The von Willebrand disease (vWD) is a bleeding disorder resulting from a qualitative or quantitative deficiency of the von Willebrand factor (vWF).

To detect and distinguish between quantitative vWF deficiencies in types 1 and 3 vWD and qualitative vWF deficiencies in types 2A, 2B and 2M vWD, the collagen binding assay (vWF:CBA), which measures the binding of preferentially High Molecular Weight vWF multimers to collagen, is combined with vWF antigen determination.

Full panel of assays for accurate diagnosis of vWD

◆ **TECHNOZYM® vWF:Ag**

ELISA for quantitative determination of vWF antigen

◆ **TECHNOZYM® vWF:CBA**

ELISA coated with human Collagen Type III for detection of qualitative vWF deficiencies in types 2A and 2B vWD

◆ **TECHNOZYM® vWF:CBA Collagen Type I**

ELISA coated with human Collagen Type I for detection of qualitative vWF deficiencies in types 2A and 2B vWD

◆ **TECHNOZYM® vWF:CBA Collagen Type VI**

ELISA coated with human Collagen Type IV is recommended for an accurate diagnosis of type 2M vWD

Suitable for
automated ELISA
processing systems

Product	Contents	REF	Package
TECHNOZYM® vWF:Ag ELISA Kit	12 x 8 anti-vWF strips 1 x 0.3 ml anti-vWF Conjugate 1 x 80 ml Wash Buffer Concentrate 1 x 90 ml Incubation Buffer 1 x 12 ml TMB Substrate 1 x 12 ml Stop Solution 7 x 0.5 ml Calibrators and Controls	5450201	96 tests
TECHNOZYM® vWF:CBA ELISA Kit	12 x 8 Collagen Type III strips 1 x 0.3 ml anti-vWF Conjugate 1 x 80 ml Wash Buffer Concentrate 1 x 90 ml Incubation Buffer 1 x 12 ml TMB Substrate 1 x 12 ml Stop Solution 7 x 0.5 ml Calibrators and Controls	5450301	96 tests
TECHNOZYM® vWF:CBA Collagen Type I ELISA Kit	12 x 8 Collagen Type I strips 1 x 0.3 ml anti-vWF Conjugate 1 x 80 ml Wash Buffer Concentrate 1 x 90 ml Incubation Buffer 1 x 12 ml TMB Substrate 1 x 12 ml Stop Solution 7 x 0.5 ml Calibrators and Controls	5450311	96 tests
TECHNOZYM® vWF:CBA Collagen Typ VI ELISA Kit RUO	12 x 8 Collagen Type VI strips 1 x 0.3 ml anti-vWF Conjugate 1 x 80 ml Wash Buffer Concentrate 1 x 90 ml Incubation Buffer 1 x 12 ml TMB Substrate 1 x 12 ml Stop Solution 7 x 0.5 ml Calibrators and Controls	5450321	96 tests

