



Anti-VWF monoclonal antibody, clone SGG-WJJJ:S/2 (CABT-B185)

This product is for research use only and is not intended for diagnostic use.

PRODUCT INFORMATION

Specificity	Recognizes primate Von Willebrand factor (VWF).
Target	VWF
Immunogen	Purified human Factor VIII-VWF complex
Isotype	IgG1, κ
Source/Host	Mouse
Species Reactivity	Primate
Clone	SGG-WJJJ:S/2
Conjugate	Unconjugated
Applications	ELISA, FACS, IF, Neut, RIA, WB, IHC-P
Size	100 µg
Preservative	None
Storage	-20°C
Ship	Cold packs

BACKGROUND

Introduction	The monoclonal antibody RFF-VIII:R/1 specifically binds to human factor VIII related antigen (VIII:RAg) in plasma and in vascular endothelial cells but has no reactivity with factor VIII
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procoagulant antigen (VIII:cAg). This antibody is a potent inhibitor of von Willebrand factor activity in that it can totally neutralise risocetin-induced aggregation of platelet rich plasma and inhibit platelet adhesion at high flow rates. RFF-VIII:R/1 can be used in a one-stage, fluid phase immunoradiometric assay that can detect VIII:RAg.

Keywords	VWF;von Willebrand factor;VWD;F8VWF;coagulation factor VIII VWF
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GENE INFORMATION

Entrez Gene ID	7450
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UniProt ID	P04275
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