



Rabbit Anti-Human Von Willebrand Factor/vWF monoclonal antibody, clone S222 (CABT-ZB929)

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

PRODUCT INFORMATION

Specificity It	t reacts with Human Von Willebrand Factor/vWF
Target V	/WF
Immunogen R	Recombinant Human vWF protein
Isotype Ig	gG
Source/Host R	Rabbit
Species Reactivity	Human
Clone	3222
Purification F	Protein A purified
Conjugate L	Jnconjugated
V	ELISA, ELISA(det), IHC-P Ve recommend the following for sandwich ELISA (Capture - Detection): CABT-ZB574 - CABT-ZB929 This antibody will detect Von Willebrand Factor/vWF in antibody pair set. [ABPR-ZB151]
	This antibody was obtained from a rabbit immunized with purified, recombinant Human von Villebrand factor.
Format F	Purified, Liquid
Concentration L	ot specific

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Ship	Wet ice
	Antibody products are stable for twelve months from date of receipt when stored at -20°C to -80°C. Preservative-Free. Avoid repeated freeze-thaw cycles.
Storage	This antibody can be stored at 2°C-8°C for one month without detectable loss of activity.
Preservative	None
Buffer	PBS
Size	50 μL, 100 μL, 1 mL

BACKGROUND

Introduction	Von Willebrand Factor (VWF) is a multimeric glycoprotein involved in hemostasis in blood,
	binds receptors on the surface of platelets and in connective tissue, thereby mediating the
	adhesion of platelets to sites of vascular injury. From studies it appears that VWF protein
	uncoils under these circumstances, decelerating passing platelets. VWF protein is deficient or
	defective in von Willebrand disease (VWD) and is involved in a large number of other diseases,
	including thrombosis, thrombotic thrombocytopenic purpura, Stroke, Heyde's syndrome,
	possibly hemolytic-uremic syndrome and so on.
Keywords	VWF; von Willebrand factor; VWD; F8VWF

GENE INFORMATION

Synonyms	VWF; von Willebrand factor; VWD; F8VWF; coagulation factor VIII VWF
Entrez Gene ID	<u>7450</u>
UniProt ID	<u>P04275</u>