

Mouse anti-von Willebrand Factor, clone 36B11 (monoclonal)

Clone no. 36B11

MONXtra

Product name	Mouse anti-von Willebrand Factor, clone 36B11 (monoclonal)
Host	Mouse
Applications	IHC-P (1:200)
Species reactivity	human
Conjugate	-
Immunogen	Prokaryotic recombinant fusion protein corresponding to the A2 domain of the von Willebrand molecule.
Isotype	IgG2a
Clonality	Monoclonal
Clone number	36B11
Size	1 ml
Concentration	Greater than or equal to 21 mg/L
Format	-
Storage buffer	Tissue culture supernatant with sodium azide
Storage until expiry date	2-8°C

FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC PROCEDURES

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Additional info

Human von Willebrand factor (or factor VIII-related antigen) is a 270 kD multimeric plasma glycoprotein. It mediates platelet adhesion to injured vessel walls and serves as a carrier and stabilizer for coagulation factor VIII. The von Willebrand factor has functional binding domains to platelet glycoprotein Ib, glycoprotein Ib/IIIa, collagen and heparin. Von Willebrand factor is synthesized by endothelial cells and is reported to be expressed in a number of tumors of vascular origin.

References

1. Zhang Y et al. Human Pathology. 2005; 36:797-805
2. Su H et al. Proceedings of the National Academy of Sciences, USA. 2000; 97(25)
3. -
4. -
5. -

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