

## Product datasheet for **TA355361**

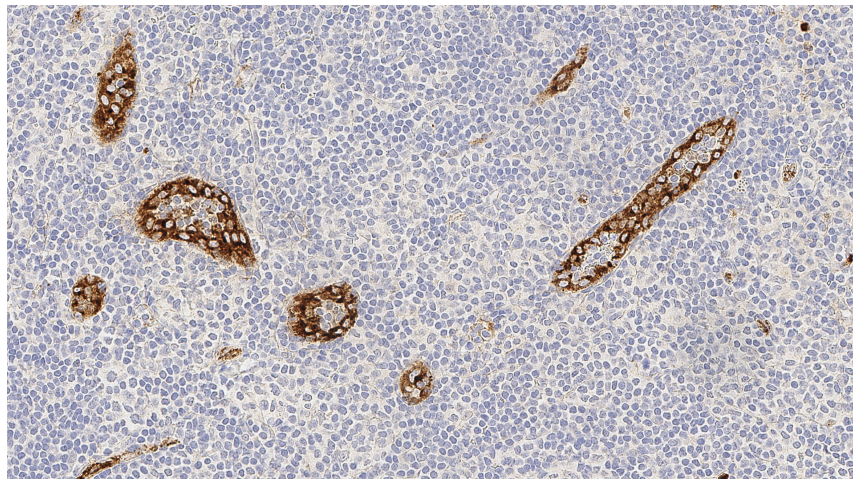
### Von Willebrand Factor (VWF) Mouse Monoclonal Antibody [Clone ID: 36B11]

#### Product data:

Product Type:	Primary Antibodies
Clone Name:	36B11
Applications:	IHC
Recommended Dilution:	1:200
Reactivity:	Human
Host:	Mouse
Isotype:	IgG2a
Clonality:	Monoclonal
Immunogen:	Prokaryotic recombinant fusion protein corresponding to the A2 domain of the von Willebrand molecule.
Specificity:	Human von Willebrand factor
Formulation:	Liquid tissue culture supernatant containing sodium azide as a preservative
Conjugation:	Unconjugated
Storage:	Store at 2-8°C
Stability:	12 months
Gene Name:	von Willebrand factor
Database Link:	<a href="#">Entrez Gene 7450 Human P04275</a>
Background:	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.
Synonyms:	F8; F8VWF; VWD



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**Product images:**

Human tonsil: immunohistochemical staining for von Willebrand Factor. Note cytoplasmic staining of endothelial cells. Von Willebrand Factor: clone 36B11