Ablumir
Built Around Immunology

Anti-VWF Rabbit mAb [85H76]

Catalog No.: A52363

Basic Information

Catalog No. (Cat.No.)	A52363
Host species	Rabbit
Reactivity	Human,Mouse,Rat
Applications	WB,IHC,IP,IF,ELISA
Synonyms	VWF,vWF,Von Willebrand factor,VWF,von Willebrand factor preproprotein

Product Information

Target	VWF
Molecular Weight(Calculated)	309 kDa
Molecular Weight(Observed)	280 kDa
Isotype	IgG,Kappa
Conjugation	NA
Concentration	0.2 mg/ml
Clonality	Monoclonal
Clone No.	85H76
RRID	NA
Storage buffer	50% Glycerol, 0.05% BSA and 0.05% preservative in PBS (pH 7.2-7.4)
Storage	Stored at -20°C for 1 year. Avoid repeated freeze / thaw cycles.
Shipped at conditions	Frozen
Form	Liquid

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Product Usage Information

Application	Dilution
WB	1:2000-1:10000
IHC	1:1000-1:4000
IP	1:50-1:200
IF	1:200-1:1000
ELISA	1:5000-1:20000

Target Information

Protein Name	Von-Willebrand factor
Gene Name	*VWF*
Domain	NA
Background	VWF (von Willebrand factor) is large secreted glycoprotein synthesized by endothelial cells and megakaryocytes, stored within endothelial Weibel-Palade bodies and platelet α-granules. Upon vascular injury it is released into plasma to mediate platelet adhesion to subendothelial matrix and support hemostasis. VWF deficiency causes von Willebrand disease.