



Anti-F8 monoclonal antibody, clone RFF-VIII C/8 [AP] (CABT-49353MH)

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

PRODUCT INFORMATION

Product Overview	Clone RFFVIII C/8 recognises the 360kDa band of human Factor VIII as well as the 210kDa and a 92kDa band. There is no cross reactivity with Von Willebrand Factor.
Specificity	F8
Isotype	IgG1
Source/Host	Mouse
Species Reactivity	Human, Pig
Clone	RFF-VIII C/8
Conjugate	AP
Applications	ELISA; WB
Format	Purified IgG conjugated to Alkaline Phosphatase - liquid
Size	1 ml
Preservative	0.01% Sodium Azide
Storage	Store at +4°C. DO NOT FREEZE. This product should be stored undiluted. Should this product contain a precipitate we recommend microcentrifugation before use.

GENE INFORMATION

Gene Name [F8 coagulation factor VIII, procoagulant component \[Homo sapiens \(human\) \]](#)

Official Symbol	F8
Synonyms	F8; coagulation factor VIII, procoagulant component; AHF; F8B; F8C; HEMA; FVIII; DXS1253E; coagulation factor VIII; factor VIII F8B; antihemophilic factor; coagulation factor VIIIc;
Entrez Gene ID	2157
Protein Refseq	NP_000123
UniProt ID	P00451
Chromosome Location	Xq28
Pathway	Blood Clotting Cascade; Common Pathway; Complement and Coagulation Cascades; Complement and coagulation cascades; Formation of Fibrin Clot (Clotting Cascade); Hemostasis; Intrinsic Pathway; Platelet activation, signaling and aggregation;
Function	copper ion binding; oxidoreductase activity; protein binding; serine-type endopeptidase activity;