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Factor VIII Polyclonal Antibody

Catalog # AP69836

Product Information

Application	WB, IHC-P, IF, ICC, E
Primary Accession	P00451
Reactivity	Human, Mouse
Host	Rabbit
Clonality	Polyclonal
Calculated MW	267009

Additional Information

Gene ID	2157
Other Names	F8; F8C; Coagulation factor VIII; Antihemophilic factor; AHF; Procoagulant component
Dilution	WB~~Western Blot: 1/500 - 1/2000. Immunohistochemistry: 1/100 - 1/300. ELISA: 1/10000. Not yet tested in other applications. IHC-P~~N/A IF~~1:50~200 ICC~~N/A E~~N/A
Format	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.09% (W/V) sodium azide.
Storage Conditions	-20℃

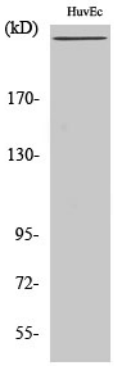
Protein Information

Name	F8
Synonyms	F8C
Function	Factor VIII, along with calcium and phospholipid, acts as a cofactor for F9/factor IXa when it converts F10/factor X to the activated form, factor Xa.
Cellular Location	Secreted, extracellular space.

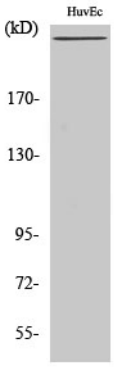
Background

Factor VIII, along with calcium and phospholipid, acts as a cofactor for F9/factor IXa when it converts F10/factor X to the activated form, factor Xa.

Images



Western Blot analysis of various cells using Factor VIII Polyclonal Antibody



Western Blot analysis of HuvEc cells using Factor VIII Polyclonal Antibody

Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.