

# Factor VIII Polyclonal Antibody

Catalog # AP69836

## Product Information

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<b>Application</b>	WB, IHC-P
<b>Primary Accession</b>	<a href="#">P00451</a>
<b>Reactivity</b>	Human, Mouse
<b>Host</b>	Rabbit
<b>Clonality</b>	Polyclonal
<b>Calculated MW</b>	267009

## Additional Information

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<b>Gene ID</b>	2157
<b>Other Names</b>	F8; F8C; Coagulation factor VIII; Antihemophilic factor; AHF; Procoagulant component
<b>Dilution</b>	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
<b>Format</b>	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.09% (W/V) sodium azide.
<b>Storage Conditions</b>	-20°C

## Protein Information

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<b>Name</b>	F8
<b>Synonyms</b>	F8C
<b>Function</b>	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.
<b>Cellular Location</b>	Secreted, extracellular space.

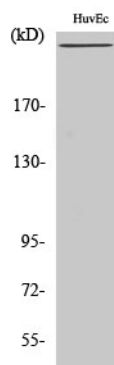
## Background

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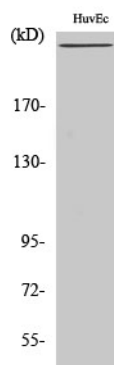
Factor VIII, along with calcium and phospholipid, acts as a cofactor for F9/factor IXa when it converts F10/factor X to the activated form, factor Xa.

## Images

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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'.