



Datasheet for ABIN7266421

## anti-Coagulation Factor VIII-Associated 1 (F8A1) (AA 150-250) antibody



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### 1 Image

#### Overview

Quantity:	100 µL
Target:	Coagulation Factor VIII-Associated 1 (F8A1)
Binding Specificity:	AA 150-250
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	Un-conjugated
Application:	Western Blotting (WB)

#### Product Details

Purpose:	F8A1 Rabbit pAb
Immunogen:	A synthetic peptide corresponding to a sequence within amino acids 150-250 of human F8A1 (NP_036283.2).
Sequence:	AALRDLGQPA AAAGHFQRAA QLQLPQLPLA ALQALGEAAS CQLLARDYTG ALAVFTRMQR LAREHGSHPV QSLPPPPPPA PQP GPGATPA LPAALLPPNS G
Isotype:	IgG
Cross-Reactivity:	Human, Mouse, Rat
Characteristics:	Polyclonal Antibodies
Purification:	Affinity purification

## Target Details

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Target:	Coagulation Factor VIII-Associated 1 (F8A1)
Alternative Name:	F8A1 ( <a href="#">F8A1 Products</a> )
Background:	<p>This gene is contained entirely within intron 22 of the factor VIII gene, spans less than 2 kb, and is transcribed in the direction opposite of factor VIII. A portion of intron 22 (int22h), containing F8A, is repeated twice extragenically closer to the Xq telomere. Although its function is unknown, the observation that this gene is conserved in the mouse implies it has some function. Unlike factor VIII, this gene is transcribed abundantly in a wide variety of cell types.,F8A1,DXS522E,F8A,HAP40,F8A1</p>
Molecular Weight:	39kDa
Gene ID:	8263
UniProt:	<a href="#">P23610</a>

## Application Details

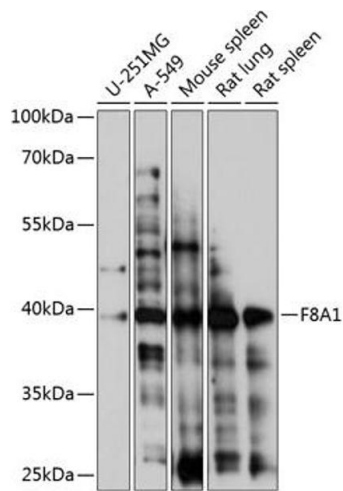
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Application Notes:	WB,1:500 - 1:2000
Restrictions:	For Research Use only

## Handling

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Format:	Liquid
Buffer:	PBS with 0.02 % sodium azide,50 % glycerol, pH 7.3.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	-20 °C
Storage Comment:	Store at -20°C. Avoid freeze / thaw cycles.



### Western Blotting

**Image 1.** Western blot analysis of extracts of various cell lines, using F8 antibody (4806) at 1:1000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (ABIN1684268 and ABIN3020597) at 1:10000 dilution. Lysates/proteins: 25 µg per lane. Blocking buffer: 3 % nonfat dry milk in TBST. Detection: ECL Basic Kit (RM00020). Exposure time: 30s.