

Datasheet for ABIN7440689

**anti-Factor VIII antibody (AA 399-730)**[Go to Product page](#)**1** Image

## Overview

Quantity:	100 µL
Target:	Factor VIII (F8)
Binding Specificity:	AA 399-730
Reactivity:	Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This Factor VIII antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunoprecipitation (IP), Immunocytochemistry (ICC)

## Product Details

Purpose:	Polyclonal Antibody to Coagulation Factor VIII (F8)
Immunogen:	Recombinant Coagulation Factor VIII (F8) corresponding to Lys399~Cys730 with N-terminal His Tag
Isotype:	IgG
Specificity:	The antibody is a rabbit polyclonal antibody raised against F8. It has been selected for its ability to recognize F8 in immunohistochemical staining and western blotting.
Purification:	Antigen-specific affinity chromatography followed by Protein A affinity chromatography

## Target Details

Target:	Factor VIII (F8)
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## Target Details

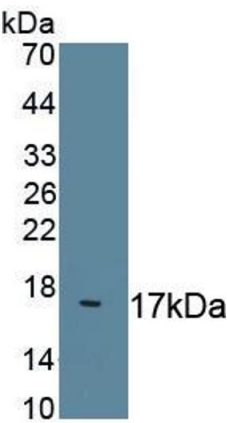
Alternative Name:	Coagulation Factor VIII ( <a href="#">F8 Products</a> )
Background:	FVIII, AHF, HEMA, F8B, F8C, Antihemophilic Globulin, Hemophilia A, Anti-Hemophilic Factor A, FVIII Procoagulant Component, F8 Protein

## Application Details

Application Notes:	Western blotting: 0.5-2 µg/mL 1:340-1360 Immunohistochemistry: 5-20 µg/mL 1:34-136 Immunocytochemistry: 5-20 µg/mL 1:34-136 Optimal working dilutions must be determined by end user.
Comment:	The thermal stability is described by the loss rate. The loss rate was determined by accelerated thermal degradation test, that is, incubate the protein at 37°C for 48h, and no obvious degradation and precipitation were observed. The loss rate is less than 5% within the expiration date under appropriate storage condition.
Restrictions:	For Research Use only

## Handling

Format:	Liquid
Buffer:	PBS, pH 7.4, containing 0.02 % Sodium azide, 50 % glycerol.
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:	4 °C,-20 °C
Storage Comment:	Store at 4°C for frequent use. Stored at -20°C in a manual defrost freezer for two year without detectable loss of activity. Avoid repeated freeze-thaw cycles.
Expiry Date:	24 months



Western Blotting

**Image 1.** Detection of Recombinant F8, Mouse using Polyclonal Antibody to Coagulation Factor VIII (F8)