

## Product datasheet

# Natural Human D-Dimer protein ab98311

### Overview

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<b>Product name</b>	Natural Human D-Dimer protein
<b>Protein length</b>	Full length protein

### Description

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<b>Nature</b>	Native
<b>Source</b>	Native

### Amino Acid Sequence

<b>Species</b>	Human
<b>Molecular weight</b>	200 kDa

### Specifications

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Our [Abpromise guarantee](#) covers the use of **ab98311** in the following tested applications.

The application notes include recommended starting dilutions; optimal dilutions/concentrations should be determined by the end user.

<b>Applications</b>	SDS-PAGE
<b>Purity</b>	> 90 % SDS-PAGE. Approximately 90% of the protein is D-Dimer as assessed by gradient polyacrylamide gel electrophoresis.
<b>Form</b>	Liquid
<b>Additional notes</b>	Plasma is donor tested and found negative for HIV I & II antibodies, Hepatitis B surface antigen, and Hepatitis C antibodies.

### Preparation and Storage

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<b>Stability and Storage</b>	Shipped on dry ice. Upon delivery aliquot and store at -80°C. Avoid freeze / thaw cycles.  Preservative: 0.09% Sodium Azide Constituents: 1% Human serum albumin, 0.15M Sodium chloride, 0.05M Monobasic dihydrogen sodium phosphate, pH 7.5
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### General Info

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**Relevance**

A fibrin degradation fragment or product that is produced by the action of plasmin on fibrin in the clot dissolution process.

**Please note:** All products are "FOR RESEARCH USE ONLY AND ARE NOT INTENDED FOR DIAGNOSTIC OR THERAPEUTIC USE"

**Our Abpromise to you: Quality guaranteed and expert technical support**

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- Replacement or refund for products not performing as stated on the datasheet
- Valid for 12 months from date of delivery
- Response to your inquiry within 24 hours
  
- We provide support in Chinese, English, French, German, Japanese and Spanish
- Extensive multi-media technical resources to help you
- We investigate all quality concerns to ensure our products perform to the highest standards

If the product does not perform as described on this datasheet, we will offer a refund or replacement. For full details of the Abpromise, please visit <https://www.abcam.com/abpromise> or contact our technical team.

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