

Polyclonal Rabbit Antibody to **FIBRINOGEN**

Technical Data Sheet

Reagent Category

Polyclonal purified primary antibody to Fibrinogen

PRODUCT# PAB349P (Ready-To-Use)

PRODUCT# PAB349C (Concentrate)

Specific Reagents Supplied

7 ml of anti Fibrinogen, Ready-To-Use

0.2 ml of anti Fibrinogen, Concentrate

~~~~~  
**SOURCE:** Rabbit

#### **REACTIVITY**

This anti human Fibrinogen is developed in rabbit using human fibrinogen purified from human plasma as the immunogen. This antibody reacts with human fibrinogen, fibrin, and fibrinogen fragments found in serum plasma. This antibody does not cross react with other serum proteins. This antibody is suitable for use on routinely fixed paraffin embedded, frozen sections and cytopsin and other cell preparations.

**POSITIVE CONTROL TISSUE:** Placenta, nephrotic kidney, hepatoma, liver

**STAINING PATTERN:** Cytoplasm staining

#### **PRODUCT FORMAT, DILUTION and INCUBATION**

This affinity Purified Polyclonal Rabbit anti human Fibrinogen antibody is provided in INNOVEX ImmunoDiluent, pH 7.2 (product: NB307); It contains 0.05% sodium azide. This antibody is available in following formats:

**7 ml of Ready- To- Use, Do Not Dilute; Incubate for 30-minutes to 1-hour; This antibody best stains when retrieved; For best retrieval result, use of Uni-Trieve is recommended.**

**0.2 ml Concentrate; For 30-minute to 1-hour incubation: Dilute 1:50.** For longer incubation time the titer must be determined by the end user. **This antibody best stains when retrieved. For best retrieval result, use of Uni-Trieve is recommended.**

#### **Retrieval Procedure with Innovex Uni-Trieve solution using a water bath:**

For Background-Free, easy and gentle retrieval, Innovex Uni-Trieve 70°C Universal Retrieval solution is highly recommended. To retrieve with Uni-Trieve: Set a water bath to 70°C and fill a slide holding container or a coplin jar with Uni-Trieve solution, insert a thermometer in the jar containing Uni-Trieve solution and place it in the water bath. Bring the Uni-Trieve solution to 70°C and Place deparaffinized slides in this pre-warmed (70°C) Uni-Trieve solution. Let slides incubate in 70°C Uni-Trieve for 30-minutes. Remove slides from Uni-Trieve solution and rinse slides with 3 quick changes of water; No cooling period is required. Proceed with IHC or ICC OR IF staining.

For more info and demonstration for use of Uni-Trieve visit web page:

<http://www.innovexbio.com/products/unitrieve>

#### **APPLICATIONS**

This antibody is intended for use in IHC, ICC and IF staining of human fibrinogen in paraffin embedded sections and frozen section as well as cytopsin and other cell preparations. This antibody can also be used for quantitative flow cytometric assays in the indirect method.

**CONTINUED NEXT PAGE**

**SPECIES REACTIVITY**

This antibody reactivity with human tissue has been substantiated; other species reactivity may be characterized by the end user.

**STORAGE CONDITIONS**

Store in refrigerator at 2-8°C through the expiration date noted on the vial.

**IMPORTANT NOTE:**

**The interpretation of test results is the sole responsibility of the end user.**

*FOR PROFESSIONAL AND RESEARCH USE*

**FOR ADDITIONAL TECHNICAL SUPPORT**  
Email: [techsupport@innovexbio.com](mailto:techsupport@innovexbio.com)  
Phone: (510) 234-6600      Web: [innovexbio.com](http://innovexbio.com)

**INNOVEX**  
b i o s c i e n c e s

