

Rabbit Fibrinogen Polyclonal Antibody

Fibrinogen/FITC, RPab

CATALOG # AAA59324	HOST Rabbit	APPLICATIONS Immunohistochemistry
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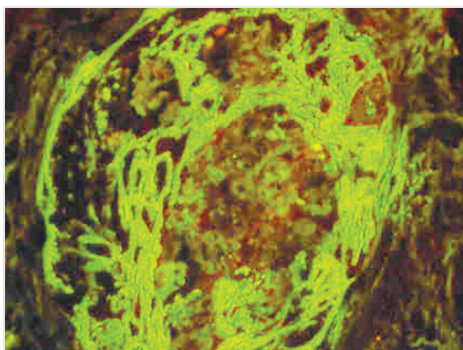
PRODUCT SYNONYMS

Fibrinogen; Polyclonal Antibody; Fibrinogen/FITC; RPab; anti-Fibrinogen antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Form/Format	Concentrate or Prediluted
Sequence Length	126
Applicable Applications for anti-Fibrinogen antibody	IHC (Immunohistochemistry)
Immunogen	KLH conjugated synthetic peptidecorresponding to the N-terminus of human FGA.
Localization	Cytoplasmic
Control	Breast, Testis, Kidney, Pancreas, Salivary Gland, Skin, Fallopian Tube
Preparation and Storage	Store at 2-8 degree C in the dark.

IMAGES



IF (Immunofluorescence)
IF of Fibrinogen

Antibody Type	Dilution	Volume/QTY
Prediluted	Ready-To-Use	3.0 ml
Prediluted	Ready-To-Use	7.0 ml
Prediluted	Ready-To-Use	15.0 ml
Concentrated	1:25-1:100	0.5 ml
Concentrated	1:25-1:100	1.0 ml
Control Slides		5

Dilution Info

ADDITIONAL INFORMATION

Related Product Information for anti-Fibrinogen antibody	Fibrinogen (factor I) is a glycoprotein that circulates in the blood of vertebrates. During tissue and vascular injury, it is converted enzymatically by thrombin to fibrin and subsequently to a fibrin-based blood clot. Fibrinogen functions primarily to occlude blood vessels and thereby stop excessive bleeding. Fibrin also mediates blood platelet and endothelial cell spreading, tissue fibroblast proliferation, capillary tube formation, and angiogenesis and thereby functions to promote tissue revascularization, wound healing, and tissue repair. Several disorders (Congenital afibrinogenemia, hypofibrinogenemia, Fibrinogen storage disease, hereditary fibrinogen Aa-Chain amyloidosis, congenital hypodysfibrinogenemia, Cryofibrinogenemia, acquired hypofibrinogenemia, Chronic Kidney Disease, etc.) in the quantity and/or quality of fibrinogen cause pathological bleeding, pathological blood clotting, and/or the deposition of fibrinogen in the liver, kidneys, and other tissues. Chronic kidney disease (CKD) patients have increased rates of bleeding as well as thrombosis. Fibrinogen and platelets combine to generate a mature clot, but in CKD platelets are dysfunctional.
Product Categories/Family for anti-Fibrinogen antibody	Direct Immunofluorescence Antibodies

NCBI AND UNIPROT INFORMATION

NCBI GI #	148357768
NCBI Official Full Name	fibrinogen, partial

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/polyclonal/fibrinogen-antibody-immunohistochemistry-elisa/59324>