

Rabbit Fibrinogen gamma Polyclonal Antibody

Fibrinogen gamma antibody

CATALOG # AAA107890	HOST Rabbit	APPLICATIONS Western Blot, Immunocytochemistry, Immunofluorescence
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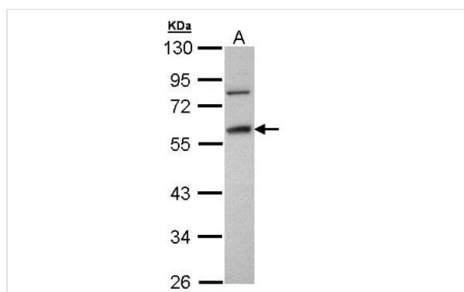
PRODUCT SYNONYMS

Fibrinogen gamma; Polyclonal Antibody; Fibrinogen gamma antibody; Polyclonal Fibrinogen gamma; Anti-Fibrinogen gamma; fibrinogen gamma chain; fibrinogen gamma polypeptide; FGG; anti-Fibrinogen gamma antibody

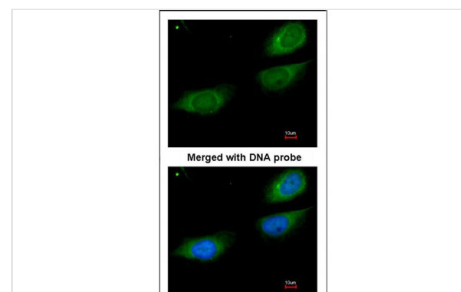
PRODUCT SPECIFICATIONS

Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Fibrinogen gamma antibody was purified by antigen-affinity chromatography
Form/Format	Supplied as a concentrated solution containing 0.1M Tris, 0.1M Glycine, 10% Glycerol (pH 7.0). 0.01% Thimerosal was added as a preservative.
Concentration	1 mg/ml (varies by lot)
Sequence Length	418
Applicable Applications for anti-Fibrinogen gamma antibody	WB (Western Blot), ICC (Immunocytochemistry), IF (Immunofluorescence)
Biological Significance	The protein encoded by this gene is the gamma component of fibrinogen, a blood-borne glycoprotein comprised of three pairs of nonidentical polypeptide chains. Following vascular injury, fibrinogen is cleaved by thrombin to form fibrin which is the most abundant component of blood clots. In addition, various cleavage products of fibrinogen and fibrin regulate cell adhesion and spreading, display vasoconstrictor and chemotactic activities, and are mitogens for several cell types. Mutations in this gene lead to several disorders, including dysfibrinogenemia, hypofibrinogenemia and thrombophilia.
Cross-Reactivity	Human
Preparation and Storage	Store at 4 degree C for short term storage. Aliquot and store at -20 degree C for long term storage. Avoid repeated freeze/thaw cycles.

IMAGES


WB (Western Blot)

Western blot analysis of 30 ug of whole cell lysate (A: Molt-4) using a 10 % SDS PAGE gel and Fibrinogen gamma antibody at a dilution of 1:1000


IF (Immunofluorescence)

Immunofluorescence analysis of paraformaldehyde-fixed HeLa, using Fibrinogen gamma antibody at 1:200 dilution.

ADDITIONAL INFORMATION

Related Product Information for anti-Fibrinogen gamma antibody	Affinity purified Rabbit polyclonal Fibrinogen gamma antibody
Product Categories/Family for anti-Fibrinogen gamma antibody	Cell Biology; Purified Polyclonal Antibodies

NCBI AND UNIPROT INFORMATION

NCBI GI #	295646806
Molecular Weight	50 kDa
NCBI Official Full Name	fibrinogen gamma, partial
UniProt Protein Name	Fibrinogen gamma
UniProt Entry Name	D6R7B4_ACISI

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-gamma-antibody-western-blot-immunocytochemistry-immunofluorescence-elisa/107890>