

Rabbit FGB Polyclonal Antibody | anti-FGB antibody

FGB Polyclonal Antibody

CATALOG # AAA170805	HOST Rabbit	REACTIVITY Human, Mouse, Rat	APPLICATIONS Immunohistochemistry, Western Blot, ELISA
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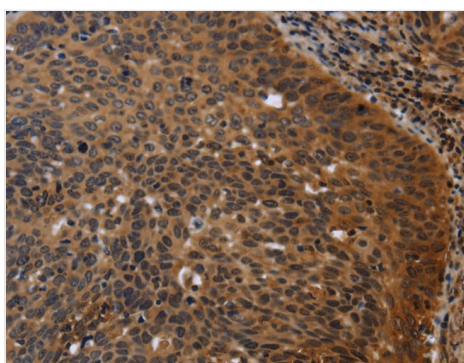
PRODUCT SYNONYMS

FGB; Polyclonal Antibody; FGB Polyclonal Antibody; HEL-S-78p; anti-FGB antibody

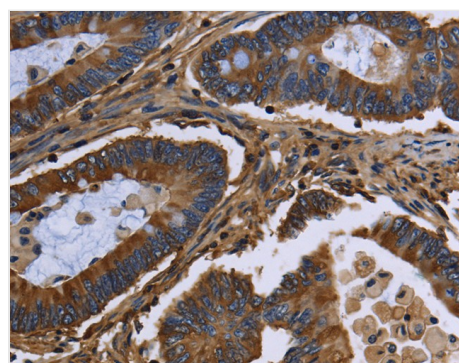
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Antigen affinity purification
Concentration	1mg/mL (varies by lot)
Sequence Length	9
Applicable Applications for anti-FGB antibody	IHC (Immunohistochemistry), WB (Western Blot), ELISA
Immunogen	Recombinant protein of human FGB
Buffer	PBS with 0.05% sodium azide, 50% glycerol, pH7.3
Preparation and Storage	Store at -20 degree C (regular) and -80 degree C (long term). Avoid freeze / thaw cycles.

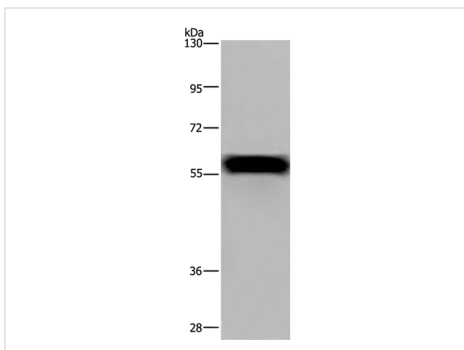
IMAGES


IHC (Immunohistochemisry)

Immunohistochemistry of paraffin-embedded Human cervical cancer using FGB Polyclonal Antibody at dilution of 1:20


IHC (Immunohiostchemistry)

Immunohistochemistry of paraffin-embedded Human colon cancer using FGB Polyclonal Antibody at dilution of 1:20



WB (Western Blot)

Western Blot analysis of Mouse heart tissue using FGB Polyclonal Antibody at dilution of 1:1000

ADDITIONAL INFORMATION

Related Product Information for anti-FGB antibody

The protein encoded by this gene is the beta 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 afibrinogenemia, dysfibrinogenemia, hypodysfibrinogenemia and thrombotic tendency.

NCBI AND UNIPROT INFORMATION

NCBI GI #	698350626
Molecular Weight	1,005 Da
NCBI Official Full Name	FGB, partial
UniProt Protein Name	FGB
UniProt Gene Name	FGB
UniProt Entry Name	A0A097KRL9_9FALC

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://www.aaabiotech.com/polyclonal/fgb-antibody-immunohistochemistry-western-blot-elisa/170805>