

Note: Centrifuge before opening to ensure complete recovery of vial contents.

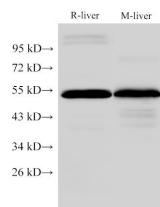
Description

Reactivity	Human,Mouse,Rat
Immunogen	Recombinant Mouse Fibrinogen gamma chain protein
Host	Rabbit
Isotype	IgG
Purification	Antigen Affinity Purification
Conjugation	Unconjugated
Formulation	PBS with 0.05% Proclin300, 50% glycerol, pH7.3.

Applications Recommended Dilution

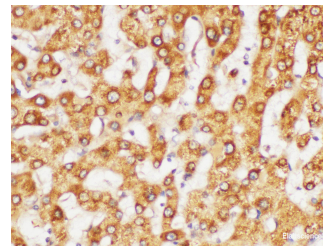
WB	1:1000-1:3000
IHC	1:100-1:300

Data

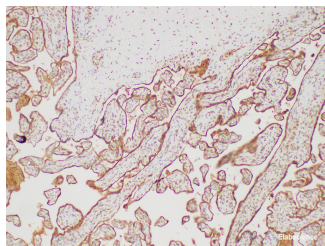


Western Blot analysis of Rat liver and Mouse liver using FGG Polyclonal Antibody at dilution of 1:2000

Observed Mw:49 kDa
Calculated Mw:49 kDa



Immunohistochemistry of paraffin-embedded Human liver using FGG Polyclonal Antibody at dilution of 1:200



Immunohistochemistry of paraffin-embedded Human placenta using FGG Polyclonal Antibody at dilution of 1:200

Preparation & Storage

Storage Store at -20°C. Avoid freeze / thaw cycles.

Background

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

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FGG Polyclonal Antibody

Catalog Number:E-AB-40412



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. Alternative splicing results in transcript variants encoding different isoforms.

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