antibodies

Datasheet for ABIN7438043 anti-Fibrinogen beta Chain antibody (AA 29-491)



5 Images



Quantity:	100 µL
Target:	Fibrinogen beta Chain (FGB)
Binding Specificity:	AA 29-491
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This Fibrinogen beta Chain antibody is un-conjugated
Application:	Western Blotting (WB), ELISA, Immunocytochemistry (ICC), Immunohistochemistry (Paraffin- embedded Sections) (IHC (p)), Immunohistochemistry (Frozen Sections) (IHC (fro))

Product Details

Purpose:	Polyclonal Antibody to Fibrinogen Beta Chain (FGB)
Immunogen:	Recombinant Fibrinogen Beta Chain (FGB) corresdonding to Lys29~Gln491 with N-terminal His Tag
lsotype:	lgG
Specificity:	The antibody is a rabbit polyclonal antibody raised against FGB. It has been selected for its ability to recognize FGB in immunohistochemical staining and western blotting.
Purification:	Antigen-specific affinity chromatography followed by Protein A affinity chromatography

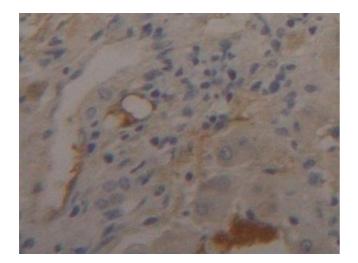
Target Details

Target:

Fibrinogen beta Chain (FGB)

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Target Details	
Alternative Name:	Fibrinogen Beta Chain (FGB Products)
Background:	FG-B, Fibrinopeptide B, Fibrinogen Beta
Application Details	
Application Notes:	Western blotting: 1-5 µg/mL Immunocytochemistry in formalin fixed cells: 5-20 µg/mL Immunohistochemistry in formalin fixed frozen section: 5-20 µg/mL Immunohistochemistry in paraffin section: 5-20 µg/mL Enzyme-linked Immunosorbent Assay: 0.05-2 µg/mL Optimal working dilutions must be determined by end user.
Comment:	The thermal stability is described by the loss rate. The loss rate was determined by accelerated thermal degradation test, that is, incubate the protein at 37°C for 48h, and no obvious degradation and precipitation were observed. The loss rate is less than 5% within the expiration date under appropriate storage condition.
Restrictions:	For Research Use only
Handling	
Format:	Liquid
Buffer:	0.01M PBS, pH 7.4, containing 0.05 % Proclin-300, 50 % glycerol.
Preservative:	ProClin
Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	4 °C,-20 °C
Storage Comment:	Store at 4°C for frequent use. Stored at -20°C in a manual defrost freezer for two year without detectable loss of activity. Avoid repeated freeze-thaw cycles.
Expiry Date:	24 months



56kDa

kDa

70.

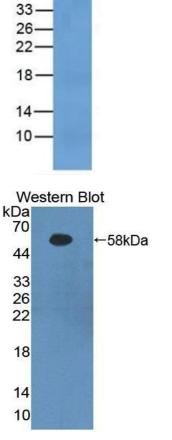
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Immunohistochemistry

Image 1. Detection of FGB in Human Liver Tissue using Polyclonal Antibody to Fibrinogen Beta Chain (FGB)

Western Blotting

Image 2. Detection of FGB in Human Liver Tissue using Polyclonal Antibody to Fibrinogen Beta Chain (FGB)



Western Blotting

Image 3. Detection of Recombinant FGb, Human using Polyclonal Antibody to Fibrinogen Beta Chain (FGB)

Please check the product details page for more images. Overall 5 images are available for ABIN7438043.

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