# antibodies -online.com









# Overview

Quantity:	200 μL
Target:	FGL1
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This FGL1 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), ELISA

#### **Product Details**

Immunogen:	Recombinant protein of human FGL1		
Isotype:	lgG		
Characteristics:	Polyclonal Antibody		
Purification:	Affinity purification		

# **Target Details**

Alternative Name: FGL1 (FGL1 Products)  Background: Fibrinogen-like 1 is a member of the fibrinogen family. This protein is homologous to the carboxy terminus of the fibrinogen beta- and gamma- subunits which contains the four conserved cysteines of fibrinogens and fibrinogen related proteins. However, this protein lace	Target:	FGL1
carboxy terminus of the fibrinogen beta- and gamma- subunits which contains the four	Alternative Name:	FGL1 (FGL1 Products)
,	Background:	Fibrinogen-like 1 is a member of the fibrinogen family. This protein is homologous to the
conserved cysteines of fibrinogens and fibrinogen related proteins. However, this protein lac		carboxy terminus of the fibrinogen beta- and gamma- subunits which contains the four
		conserved cysteines of fibrinogens and fibrinogen related proteins. However, this protein lacks
the platelet-binding site, cross-linking region and a thrombin-sensitive site which are necessary		the platelet-binding site, cross-linking region and a thrombin-sensitive site which are necessary

## **Target Details**

	for fibrin clot formation. This protein may play a role in the development of hepatocellular
	carcinomas. Four alternatively spliced transcript variants encoding the same protein exist for
	this gene.
Molecular Weight:	36 kDa
UniProt:	Q08830

## **Application Details**

Application Notes:	WB 1:500-1:2000, IHC 1:50-1:200
Restrictions:	For Research Use only
Handling	
Format:	Liquid
Concentration:	0.4 mg/mL

Buffer:	PBS with 0.05 % sodium azide and 50 % glycerol, PH7.4

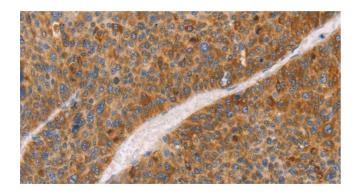
Preservative:	Sodium azide	

Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which
	should be handled by trained staff only.

Storage:	-20 °C		

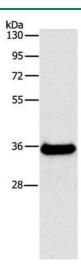
Storage Comment:	Store at -20°C. Avoid freeze / thaw cycles.	
Storage Comment.	Store at 20 G. Avoid freeze / triaw cycles.	

#### **Images**



## **Immunohistochemistry (Paraffin-embedded Sections)**

**Image 1.** Immunohistochemistry of paraffin-embedded Human liver cancer using FGL1 Polyclonal Antibody at dilution of 1:50



#### **Western Blotting**

**Image 2.** Western Blot analysis of Human fetal liver tissue using FGL1 Polyclonal Antibody at dilution of 1:500