

Datasheet for ABIN900618

anti-FGL1 antibody (AA 251-312) (HRP)[Go to Product page](#)

Overview

Quantity:	100 µL
Target:	FGL1
Binding Specificity:	AA 251-312
Reactivity:	Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This FGL1 antibody is conjugated to HRP
Application:	ELISA, Immunohistochemistry (Paraffin-embedded Sections) (IHC (p)), Immunohistochemistry (Frozen Sections) (IHC (fro))

Product Details

Immunogen:	KLH conjugated synthetic peptide derived from human HFREP1/FGL1
Isotype:	IgG
Cross-Reactivity:	Mouse
Predicted Reactivity:	Human,Rat,Cow,Sheep,Horse
Purification:	Purified by Protein A.

Target Details

Target:	FGL1
Alternative Name:	HFREP1 (FGL1 Products)

Target Details

Background:	Synonyms: FGL 1, Fgl1, FGL1_HUMAN, Fibrinogen like 1, Fibrinogen like protein 1, Fibrinogen related protein 1, Fibrinogen-like protein 1, Hepassocin, Hepatocellular carcinoma related sequence, Hepatocyte derived fibrinogen related protein 1, Hepatocyte-derived fibrinogen-related protein 1, HFREP 1, HFREP-1, HFREP1, HP 041, HP-041, HP041, LFIRE 1, LFIRE-1, LFIRE1, Liver fibrinogen related protein 1, Liver fibrinogen-related protein 1, MFIRE 1. 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 lacks the platelet-binding site, cross-linking region and a thrombin-sensitive site which are necessary 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. [provided by RefSeq, Jul 2008].
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Gene ID:	2267
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Application Details

Application Notes:	IHC-P 1:200-400 IHC-F 1:100-500
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	1 µg/µL
Buffer:	Aqueous buffered solution containing 0.01M TBS (pH 7.4) with 1 % BSA, 0.03 % Proclin300 and 50 % Glycerol.
Preservative:	ProClin
Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE, which should be handled by trained staff only.
Handling Advice:	Do NOT add Sodium Azide! Use of Sodium Azide will inhibit enzyme activity of horseradish peroxidase.
Storage:	-20 °C
Storage Comment:	Store at -20°C. Aliquot into multiple vials to avoid repeated freeze-thaw cycles.

Handling

Expiry Date: 12 months