

## Hepassocin rabbit pAb

Cat No.: ES3857

For research use only

## Overview

**Product Name** Hepassocin rabbit pAb

**Host species** Rabbit

WB;IHC;IF;ELISA **Applications Species Cross-Reactivity** Human; Mouse; Rat

**Recommended dilutions** Western Blot: 1/500 - 1/2000. IHC-p: 1:100-300

ELISA: 1/20000. Not yet tested in other applications.

Synthesized peptide derived from the Internal **Immunogen** 

region of human Hepassocin.

Hepassocin Polyclonal Antibody detects endogenous Specificity

levels of Hepassocin protein.

**Formulation** Liquid in PBS containing 50% glycerol, 0.5% BSA and

0.02% sodium azide.

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

**Protein Name** Fibrinogen-like protein 1

**Gene Name** FGL1

**Cellular localization** Secreted. Secreted in the blood plasma... **Purification** The antibody was affinity-purified from rabbit

antiserum by affinity-chromatography using

epitope-specific immunogen.

Clonality Polyclonal Concentration 1 mg/ml Observed band 36kD **Human Gene ID** 2267 **Human Swiss-Prot Number** Q08830

**Alternative Names** FGL1; HFREP1; Fibrinogen-like protein 1; HP-041;

> Hepassocin; Hepatocyte-derived fibrinogen-related protein 1; HFREP-1; Liver fibrinogen-related protein

1; LFIRE-1

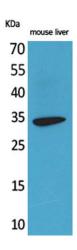
**Background** fibrinogen like 1(FGL1) Homo sapiens

> Fibrinogen-like 1 is a member of the fibrinogen family. This protein is homologous to the carboxy terminus of the fibrinogen beta- and gammasubunits which contains the four conserved

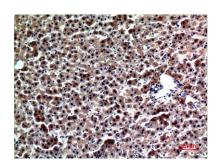




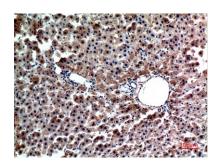
cysteines of fibrinogens and fibrinogen related proteins. However, this protein lacks the platelet-binding site, cross-linking region and a thrombin-sensitive site which are necessary for fibrin clot formation. This protein may play a role in the development of hepatocellular carcinomas. Four alternatively spliced transcript variants encoding the same protein exist for this gene. [provided by RefSeq, Jul 2008],



Western Blot analysis of mouse liver cells using Hepassocin Polyclonal Antibody. Secondary antibody(catalog#:RS0002) was diluted at 1:20000



Immunohistochemical analysis of paraffin-embedded rat-liver, antibody was diluted at 1:100



Immunohistochemical analysis of paraffin-embedded rat-liver, antibody was diluted at 1:100



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Immunohistochemical analysis of paraffin-embedded mouse-liver, antibody was diluted at 1:100



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