

Datasheet for ABIN7453972

Recombinant anti-FGL1 antibody (AA 18-312)[Go to Product page](#)

Overview

Quantity:	100 µg
Target:	FGL1
Binding Specificity:	AA 18-312
Reactivity:	Human
Host:	Rabbit
Antibody Type:	Recombinant Antibody
Clonality:	Monoclonal
Conjugate:	This FGL1 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunoprecipitation (IP), Immunocytochemistry (ICC)

Product Details

Purpose:	Rabbit anti-Hepassocin/FGL1 Recombinant Monoclonal Antibody [BLR210K]
Immunogen:	residues 18-312 (full length)
Clone:	BLR210K
Isotype:	IgG

Target Details

Target:	FGL1
Alternative Name:	Hepassocin/FGL1 (FGL1 Products)

Target Details

Background: Background: Hepassocin, also known as Fibrinogen-like 1 (FGL1), is a member of the fibrinogen family whose members share a fibrinogen domain at their C-termini. However, it lacks the platelet-binding site, cross-linking region and thrombin-sensitive site which are necessary for fibrin clot formation. Hepassocin/FGL1 is secreted by hepatocytes and may play a role in the development of hepatocellular carcinomas. Hepassocin/FGL1 is an immune suppressive molecule that inhibits antigen-specific T-cell activation by acting as a major ligand of LAG3 [taken from NCBI Entrez Gene (Gene ID: 2267)].

Gene ID: 2267

NCBI Accession: [NP_004458](#)

UniProt: [Q08830](#)

Application Details

Application Notes: Optimal working dilution should be determined by the investigator.

Restrictions: For Research Use only

Handling

Concentration: 1000 µg/mL

Buffer: Borate Buffered Saline (BBS) pH 8.2 with 0.09 % Sodium Azide, BSA-Free

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: 4 °C

Expiry Date: 12 months