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Datasheet for ABIN7438670
anti-FGL1 antibody (AA 23-314)

8 Images

Overview

Quantity:	100 µL
Target:	FGL1
Binding Specificity:	AA 23-314
Reactivity:	Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This FGL1 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunoprecipitation (IP), Immunocytochemistry (ICC)

Product Details

Purpose:	Polyclonal Antibody to Fibrinogen Like Protein 1 (FGL1)
Immunogen:	Recombinant Fibrinogen Like Protein 1 (FGL1) corresponding to Leu23~Val314 (Accession # Q5M8C6) with N-terminal His and GST Tag
Isotype:	IgG
Specificity:	The antibody is a rabbit polyclonal antibody raised against FGL1. It has been selected for its ability to recognize FGL1 in immunohistochemical staining and western blotting.
Cross-Reactivity:	Human, Mouse
Purification:	Antigen-specific affinity chromatography followed by Protein A affinity chromatography

Target Details

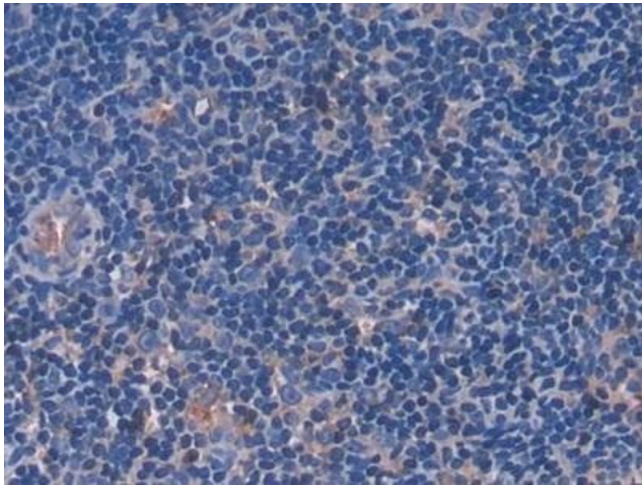
Target:	FGL1
Alternative Name:	Fibrinogen Like Protein 1 (FGL1 Products)
Background:	FGL-1, HFREP1, HP-041, LFIRE1, Hepassocin, Hepatocyte-derived fibrinogen-related protein 1, Liver fibrinogen-related protein 1

Application Details

Application Notes:	Western blotting: 0.5-3 µg/mL Immunohistochemistry: 5-30 µg/mL Immunocytochemistry: 5-30 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

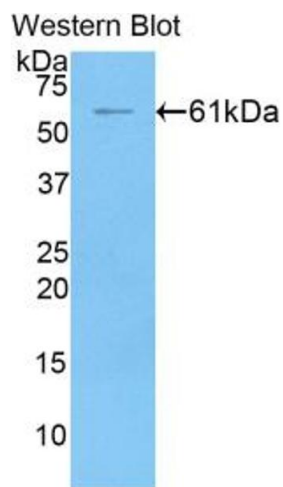
Handling

Format:	Liquid
Buffer:	PBS, pH 7.4, containing 0.02 % Sodium azide, 50 % glycerol.
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, -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



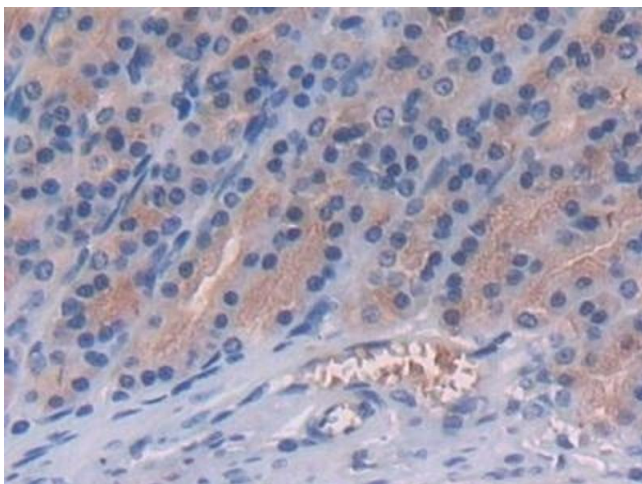
Immunohistochemistry

Image 1. Detection of FGL1 in Rat Lymph node Tissue using Polyclonal Antibody to Fibrinogen Like Protein 1 (FGL1)



Western Blotting

Image 2. Detection of Recombinant FGL1, Rat using Polyclonal Antibody to Fibrinogen Like Protein 1 (FGL1)



Immunohistochemistry

Image 3. Detection of FGL1 in Rat Stomach Tissue using Polyclonal Antibody to Fibrinogen Like Protein 1 (FGL1)

Please check the [product details page](#) for more images. Overall 8 images are available for ABIN7438670.