

For Research Use Only

FGL1 Recombinant antibody, PBS Only

Catalog Number: 86426-2-PBS



Basic Information

Catalog Number:	86426-2-PBS	GenBank Accession Number:	NM_004467.4	Purification Method:	Protein A purification
Size:	1000ug, Concentration: 1 mg/ml by Nanodrop;	GenelD (NCBI):	2267	CloneNo.:	251192B12
Source:	Rabbit	UNIPROT ID:	Q08830	Full Name:	fibrinogen-like 1
Isotype:	IgG	Calculated MW:	36 kDa	Observed MW:	36 kDa
Immunogen Catalog Number:	EG2765				

Applications

Tested Applications:

WB, Indirect ELISA

Species Specificity:

human

Background Information

FGL1 is a 68 kDa protein that comprises two disulfide linked 34 kDa homodimers. FGL1 is a predominantly liver expressed protein that has been implicated as both a hepatoprotectant and a hepatocyte mitogen. FGL1 expression is decreased in hepatocellular carcinoma (HCC), and it may play a role in the development of hepatocellular carcinomas.

Storage

Storage:

Store at -80°C.

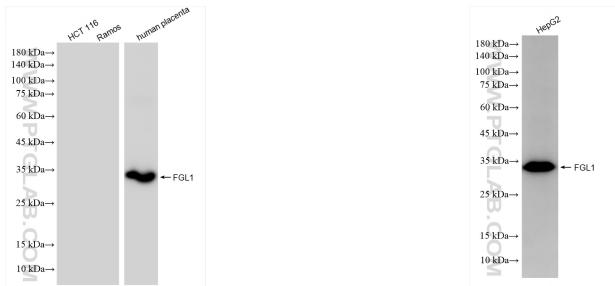
Storage Buffer:

PBS only, pH7.3

For technical support and original validation data for this product please contact:
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in USA), or 1(312) 455-8498 (outside USA) E: proteintech@ptglab.com
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Selected Validation Data



Various lysates were subjected to SDS PAGE followed by western blot with 86426-2-RR (FGL1 antibody) at dilution of 1:10000 incubated at room temperature for 1.5 hours. This data was developed using the same antibody clone with 86426-2-PBS in a different storage buffer formulation.

HepG2 cells were subjected to SDS PAGE followed by western blot with 86426-2-RR (FGL1 antibody) at dilution of 1:10000 incubated at room temperature for 1.5 hours. This data was developed using the same antibody clone with 86426-2-PBS in a different storage buffer formulation.