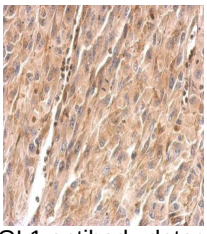
German Research Products - GRP GmbH
In der Stockwiese 26
D-85410 Haag/Amper, Germany
Email: info@grp-ak.de
Phone: +49 (0)8167 6335

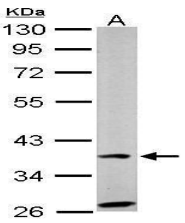
Product Datasheet

FGL1 antibody
GRP60

Description	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]
Species/Host	Rabbit
Reactivity	Human, Mouse
Conjugation	Unconjugated
Tested Applications	IHC-P, WB
Immunogen	Recombinant protein encompassing a sequence within the cente region of human FGL1. The exact sequence is proprietary.
Form/Appearance	Liquid: 0.1M Tris, 0.1M Glycine, 20% Glycerol (pH7). 0.01% Thimerosal was added as a preservative.
Concentration	0.88 mg/ml
Storage	Store as concentrated solution. Centrifuge briefly prior to openin vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.
Note	For research use only.
Isotype	IgG
Clonality	Polyclonal
Purity	Purified by antigen-affinity chromatography.
Uniprot ID	**Q08830**
Entrez	**2267**
Dilution Range	WB: 1:500-1:3000,IHC-P: 1:100-1:1000



FGL1 antibody detects FGL1 protein at cytosol on gastric carcinoma by immunohistochemical analysis. Sample: Paraffin-embedded U87 xenograft. FGL1 antibody (GRP512) dilution: 1:500.



Sample (50 ug of whole cell lysate) A: mouse liver 10% SDS PAGE GRP512 diluted at 1:1000