

Product datasheet for TA349318

FGL1 Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: IHC, WB

Recommended Dilution: WB: 500-2000

WB positive control: Human fetal liver tissue

IHC: 50-200

Positive control: Human liver cancer Predicted cell location: Cytoplasm

Reactivity: Human, Mouse, Rat

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

Immunogen: Fusion protein of human FGL1

Formulation: pH7.4 PBS, 0.05% NaN3, 40% Glyceroln

Concentration: lot specific

Purification: Antigen affinity purification

Conjugation: Unconjugated

Storage: Store at -20°C as received.

Stability: Stable for 12 months from date of receipt.

Predicted Protein Size: 36 kDa

Gene Name: fibrinogen like 1

Database Link: NP 963846

Entrez Gene 234199 MouseEntrez Gene 246186 RatEntrez Gene 2267 Human

Q08830



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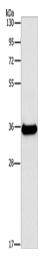
Background:

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.

Synonyms: HFREP1; HP-041; LFIRE-1; LFIRE1

Protein Families: Druggable Genome, Secreted Protein

Product images:



Gel: 15%SDS-PAGE Lysate: 40 μg

Lane: Human fetal liver tissue

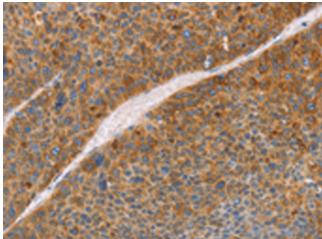
Primary antibody: TA349318 (FGL1 Antibody) at

dilution 1/500

Secondary antibody: Goat anti rabbit IgG at

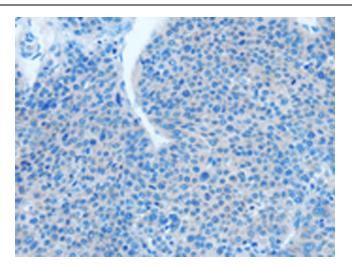
1/8000 dilution

Exposure time: 2 seconds



Immunohistochemistry of paraffin-embedded Human liver cancer tissue using TA349318 (FGL1 Antibody) at dilution 1/50 (Original magnification: ×200)





Immunohistochemistry of paraffin-embedded Human liver cancer tissue using TA349318 (FGL1 Antibody) at dilution 1/50, treated with fusion protein. (Original magnification: ×200)