

# Product datasheet for TA364799S

## FGL2 Rabbit Polyclonal Antibody

### **Product data:**

#### OriGene Technologies, Inc.

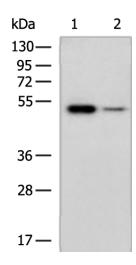
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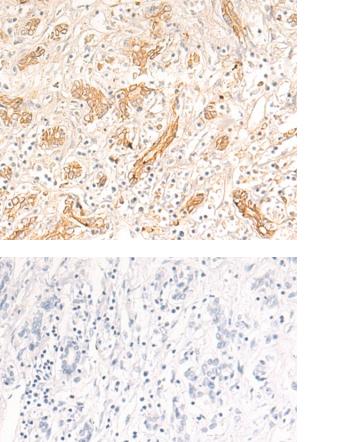
Product Type:	Primary Antibodies
Applications:	IHC, WB
Recommended Dilution:	WB: 500-2000 WB positive control: Mouse liver tissue, Rat liver tissue lysates IHC: 50-200 Positive control: Human liver cancer Predicted cell location: Secreted
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
lsotype:	IgG
Clonality:	Polyclonal
Immunogen:	Fusion protein of human FGL2
Formulation:	pH7.4 PBS, 0.05% NaN3, 40% Glycerol
Purification:	Antigen affinity purification
Conjugation:	Unconjugated
Storage:	Store at -20°C.
Stability:	1 year
Predicted Protein Size:	50 kDa
Gene Name:	fibrinogen like 2
Database Link:	<u>Entrez Gene 10875 Human</u> <u>Q14314</u>
Background:	The protein encoded by this gene is a secreted protein that is similar to the beta- and gamma-chains of fibrinogen. The carboxyl-terminus of the encoded protein consists of the fibrinogen-related domains (FRED). The encoded protein forms a tetrameric complex which is stabilized by interchain disulfide bonds. This protein may play a role in physiologic functions at mucosal sites.
Synonyms:	fibroleukin; pT49; T49



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#### **Product images:**





Gel: 8%SDS-PAGE Lysate: 40 µg Lane 1-2: Mouse liver tissue Rat liver tissue lysates Primary antibody: [TA364799] (FGL2 Antibody) at dilution 1/600 Secondary antibody: Goat anti rabbit IgG at 1/5000 dilution Exposure time: 40 seconds

Immunohistochemistry of paraffin-embedded Human liver cancer tissue using [TA364799] (FGL2 Antibody) at dilution 1/50 (Original magnification: ×200)

Immunohistochemistry of paraffin-embedded Human liver cancer tissue using [TA364799] (FGL2 Antibody) at dilution 1/50, treated with fusion protein. (Original magnification: ×200)

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