

## Fgl2 Polyclonal Antibody

Catalog No: YT1703

**Reactivity:** Human; Mouse

**Applications:** WB;ELISA

Target: Fgl2

Gene Name: FGL2

Protein Name: Fibroleukin

Human Gene Id: 10875

**Human Swiss Prot** 

No:

**Mouse Swiss Prot** 

No:

Immunogen:

P12804

Q14314

The antiserum was produced against synthesized peptide derived from human

Fgl2. AA range:38-87

**Specificity:** Fgl2 Polyclonal Antibody detects endogenous levels of Fgl2 protein.

**Formulation :** Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.

Source: Polyclonal, Rabbit, IgG

**Dilution:** WB 1:500 - 1:2000. ELISA: 1:10000. Not yet tested in other applications.

**Purification:** The antibody was affinity-purified from rabbit antiserum by affinity-

chromatography using epitope-specific immunogen.

Concentration: 1 mg/ml

Storage Stability: -15°C to -25°C/1 year(Do not lower than -25°C)

Observed Band: 55kD

1/2



**Background:** 

fibrinogen like 2(FGL2) Homo sapiens 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. [provided by RefSeq, Jul 2008],

**Function:** 

function:May play a role in physiologic lymphocyte functions at mucosal sites.,similarity:Contains 1 fibrinogen C-terminal domain.,subunit:Homotetramer; disulfide-linked.,tissue specificity:Constitutively expressed in cytotoxic T-cells.,

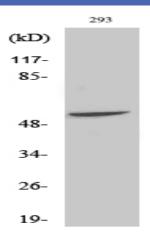
Subcellular Location:

Secreted.

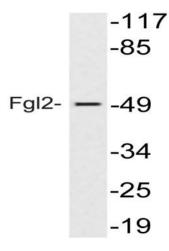
**Expression:** 

Constitutively expressed in cytotoxic T-cells.

## **Products Images**



Western Blot analysis of various cells using Fgl2 Polyclonal Antibody



Western blot analysis of lysate from 293 cells treated with insulin, using Fgl2 antibody.