

**FGL2 Antibody (C-term) Blocking peptide**  
**Synthetic peptide**  
**Catalog # BP11121b****Specification**

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**FGL2 Antibody (C-term) Blocking peptide - Product Information**

Primary Accession [Q14314](#)

**FGL2 Antibody (C-term) Blocking peptide - Additional Information**

**Gene ID** 10875

**Other Names**

Fibroleukin, Fibrinogen-like protein 2, pT49, FGL2

**Format**

Peptides are lyophilized in a solid powder format. Peptides can be reconstituted in solution using the appropriate buffer as needed.

**Storage**

Maintain refrigerated at 2-8°C for up to 6 months. For long term storage store at -20°C.

**Precautions**

This product is for research use only. Not for use in diagnostic or therapeutic procedures.

**FGL2 Antibody (C-term) Blocking peptide - Protein Information**

**Name** FGL2

**Function**

May play a role in physiologic lymphocyte functions at mucosal sites.

**Cellular Location**

Secreted.

**Tissue Location**

Constitutively expressed in cytotoxic T-cells.

**FGL2 Antibody (C-term) Blocking peptide - Protocols**

Provided below are standard protocols that you may find useful for product applications.

- [Blocking Peptides](#)

**FGL2 Antibody (C-term) Blocking peptide - Images****FGL2 Antibody (C-term) Blocking peptide - 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.

#### **FGL2 Antibody (C-term) Blocking peptide - References**

Liu, Y., et al. Biochem. Biophys. Res. Commun. 396(2):555-561(2010) Hsieh, Y.H., et al. Bull. Math. Biol. 72(1):122-132(2010) Siu, K.L., et al. J. Gen. Virol. 90 (PT 9), 2107-2113 (2009) : Han, M., et al. J. Biol. Chem. 283(47):32715-32729(2008) Su, K., et al. World J. Gastroenterol. 14(39):5980-5989(2008)