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

Specification

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 proteinthat is similar to the beta- and gamma-chains of fibrinogen. Thecarboxyl-terminus of the encoded protein consists of thefibrinogen-related domains (FRED). The encoded protein forms atetrameric complex which is stabilized by interchain disulfidebonds. This protein may play a role in physiologic functions atmucosal 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)