

CXCL2 Antibody (C-term) Blocking Peptide
Synthetic peptide
Catalog # BP18961b**Specification**

CXCL2 Antibody (C-term) Blocking Peptide - Product Information

Primary Accession [P19875](#)

CXCL2 Antibody (C-term) Blocking Peptide - Additional Information

Gene ID 2920

Other Names

C-X-C motif chemokine 2, Growth-regulated protein beta, Gro-beta, Macrophage inflammatory protein 2-alpha, MIP2-alpha, GRO-beta(5-73), GRO-beta-T, Hematopoietic synergistic factor, HSF, SB-251353, CXCL2, GRO2, GROB, MIP2A, SCYB2

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.

CXCL2 Antibody (C-term) Blocking Peptide - Protein Information

Name CXCL2

Synonyms GRO2, GROB, MIP2A, SCYB2

Function

Produced by activated monocytes and neutrophils and expressed at sites of inflammation. Hematopoietic chemokine, which, in vitro, suppresses hematopoietic progenitor cell proliferation. GRO-beta(5-73) shows a highly enhanced hematopoietic activity.

Cellular Location

Secreted.

CXCL2 Antibody (C-term) Blocking Peptide - Protocols

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

- [Blocking Peptides](#)

CXCL2 Antibody (C-term) Blocking Peptide - Images**CXCL2 Antibody (C-term) Blocking Peptide - Background**

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CXCL2 Antibody (C-term) Blocking Peptide - References

Doll, D., et al. Int J Colorectal Dis 25(5):573-581(2010) Nguyen-Jackson, H., et al. Blood 115(16):3354-3363(2010) Davila, S., et al. Genes Immun. 11(3):232-238(2010) Segat, L., et al. Vaccine 28(10):2201-2206(2010) Wang, B., et al. Mol. Cancer Res. 7(5):755-764(2009)