

GLIPR1 Antibody (C-term) Blocking Peptide
Synthetic peptide
Catalog # BP19521b**Specification**

GLIPR1 Antibody (C-term) Blocking Peptide - Product Information**GLIPR1 Antibody (C-term) Blocking Peptide - Additional Information****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.

GLIPR1 Antibody (C-term) Blocking Peptide - Protein Information**GLIPR1 Antibody (C-term) Blocking Peptide - Protocols**

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

- [Blocking Peptides](#)

GLIPR1 Antibody (C-term) Blocking Peptide - Images**GLIPR1 Antibody (C-term) Blocking Peptide - Background**

This gene encodes a protein with similarity to both the pathogenesis-related protein (PR) superfamily and the cysteine-rich secretory protein (CRISP) family. Increased expression of this gene is associated with myelomocytic differentiation in macrophage and decreased expression of this gene through gene methylation is associated with prostate cancer. The protein has proapoptotic activities in prostate and bladder cancer cells. This gene is a member of a cluster on chromosome 12 containing two other similar genes. Alternatively spliced variants which encode different protein isoforms have been described; however, not all variants have been fully characterized.

GLIPR1 Antibody (C-term) Blocking Peptide - References

Bailey, S.D., et al. Diabetes Care 33(10):2250-2253(2010)
Capalbo, G., et al. Retrovirology 7, 26 (2010)
Talmud, P.J., et al. Am. J. Hum. Genet. 85(5):628-642(2009)
Li, L., et al. Cancer Res. 68(2):434-443(2008)
Chilukamarri, L., et al. Neoplasia 9(11):970-978(2007)