

ZNF185 Antibody(N-term) Blocking peptide
Synthetic peptide
Catalog # BP19670a**Specification**

ZNF185 Antibody(N-term) Blocking peptide - Product InformationPrimary Accession [O15231](#)**ZNF185 Antibody(N-term) Blocking peptide - Additional Information****Gene ID** 7739**Other Names**

Zinc finger protein 185, LIM domain protein ZNF185, P1-A, ZNF185

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.

ZNF185 Antibody(N-term) Blocking peptide - Protein Information**Name** ZNF185**Function**

May be involved in the regulation of cellular proliferation and/or differentiation.

Cellular Location

Cytoplasm, cytoskeleton. Cell junction, focal adhesion

Tissue Location

Expressed in placenta, pancreas and kidney. Also expressed in prostate, testis, ovary and blood

ZNF185 Antibody(N-term) Blocking peptide - Protocols

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

- [Blocking Peptides](#)

ZNF185 Antibody(N-term) Blocking peptide - Images**ZNF185 Antibody(N-term) Blocking peptide - Background**

Zinc-finger proteins bind nucleic acids and play important roles in various cellular functions, including cell proliferation, differentiation, and apoptosis. This gene encodes a LIM-domain zinc finger protein. The LIM domain is composed of two contiguous zinc finger domains, separated by a two-amino acid residue hydrophobic linker. The LIM domain mediates protein:protein interactions. Multiple alternatively spliced transcript variants encoding different isoforms have been identified.

ZNF185 Antibody(N-term) Blocking peptide - References

Zhang, J.S., et al. Oncogene 26(1):111-122(2007) Medina, P.P., et al. Hum. Mol. Genet. 14(7):973-982(2005) Vanaja, D.K., et al. Cancer Res. 63(14):3877-3882(2003) Mallon, A.M., et al. Genome Res. 10(6):758-775(2000) Heiss, N.S., et al. Genomics 43(3):329-338(1997)