

ZNF197 Antibody (N-term) Blocking Peptide
Synthetic peptide
Catalog # BP10532a**Specification**

ZNF197 Antibody (N-term) Blocking Peptide - Product Information

Primary Accession [O14709](#)
Other Accession [NP_008922.1](#)

ZNF197 Antibody (N-term) Blocking Peptide - Additional Information

Gene ID 10168

Other Names

Zinc finger protein 197, Zinc finger protein with KRAB and SCAN domains 9, ZnF20, pVHL-associated KRAB domain-containing protein, ZNF197, ZKSCAN9, ZNF166

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.

ZNF197 Antibody (N-term) Blocking Peptide - Protein Information

Name ZNF197

Synonyms ZKSCAN9, ZNF166

Function

May be involved in transcriptional regulation.

Cellular Location

Nucleus.

ZNF197 Antibody (N-term) Blocking Peptide - Protocols

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

- [Blocking Peptides](#)

ZNF197 Antibody (N-term) Blocking Peptide - Images

ZNF197 Antibody (N-term) Blocking Peptide - Background

ZNF197 product belongs to the zinc finger proteins superfamily, members of which are regulatory proteins characterized by nucleic acid-binding zinc finger domains. The encoded protein contains 20 tandemly arrayed C2H2-type zinc fingers, a Kruppel-associated box (KRAB) domain, and a SCAN box. This transcript turns over rapidly and contains 3' UTR AUUUA motifs, which are often a hallmark of rapid turnover. It is overexpressed in some thyroid papillary carcinomas. ZNF197 is located in a cluster of zinc finger genes at 3p21. Two alternatively spliced transcripts encoding different isoforms have been described.

ZNF197 Antibody (N-term) Blocking Peptide - References

Li, Z., et al. EMBO J. 22(8):1857-1867(2003)
Gonsky, R., et al. Nucleic Acids Res. 25(19):3823-3831(1997)
Calabro, V., et al. Hum. Genet. 95(1):18-21(1995)
Pengue, G., et al. Hum. Mol. Genet. 2(6):791-796(1993)