

KLF17 Antibody (C-term) Blocking peptide
Synthetic peptide
Catalog # BP5507b**Specification**

KLF17 Antibody (C-term) Blocking peptide - Product Information

Primary Accession [Q5JT82](#)
Other Accession [NP_775755.3](#)

KLF17 Antibody (C-term) Blocking peptide - Additional Information

Gene ID 128209

Other Names

Krueppel-like factor 17, Zinc finger protein 393, KLF17, ZNF393

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.

KLF17 Antibody (C-term) Blocking peptide - Protein Information

Name KLF17

Synonyms ZNF393

Function

Transcription repressor that binds to the promoter of target genes and prevents their expression. Acts as a negative regulator of epithelial-mesenchymal transition and metastasis in breast cancer. Specifically binds the 5'-CACCC-3' sequence in the promoter of ID1, a key metastasis regulator in breast cancer, and repress its expression. May be a germ cell-specific transcription factor that plays important roles in spermatid differentiation and oocyte development (By similarity).

Cellular Location

Nucleus.

KLF17 Antibody (C-term) Blocking peptide - Protocols

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

- [Blocking Peptides](#)

KLF17 Antibody (C-term) Blocking peptide - Images