

# 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).

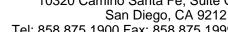
### **Cellular Location**

Nucleus.

# KLF17 Antibody (C-term) Blocking peptide - Protocols

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







• <u>Blocking Peptides</u> **KLF17 Antibody (C-term) Blocking peptide - Images**