

**CTGE4 Antibody (N-term) Blocking peptide**  
**Synthetic peptide**  
**Catalog # BP11836a****Specification**

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**CTGE4 Antibody (N-term) Blocking peptide - Product Information**Primary Accession [Q8IX94](#)**CTGE4 Antibody (N-term) Blocking peptide - Additional Information****Gene ID** 100128553;100142659**Other Names**

cTAGE family member 4, Protein cTAGE-4, CTAGE4

**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.

**CTGE4 Antibody (N-term) Blocking peptide - Protein Information****Name** CTAGE4**Function**

Tumor-associated antigen.

**Cellular Location**

Membrane; Single-pass membrane protein

**Tissue Location**

Expressed in testis, placenta and skin. Expressed at lower level in mammary gland and stomach

**CTGE4 Antibody (N-term) Blocking peptide - Protocols**

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

- [Blocking Peptides](#)

**CTGE4 Antibody (N-term) Blocking peptide - Images****CTGE4 Antibody (N-term) Blocking peptide - Background**

NADH-cytochrome b5 reductases are involved in desaturation and elongation of fatty acids, cholesterol biosynthesis, drug metabolism, and, in erythrocyte, methemoglobin reduction (By similarity).

#### **CTGE4 Antibody (N-term) Blocking peptide - References**

Kimura, K., et al. Genome Res. 16(1):55-65(2006) Strausberg, R.L., et al. Proc. Natl. Acad. Sci. U.S.A. 99(26):16899-16903(2002)