

**KCTD8 Antibody (C-term) Blocking peptide**  
**Synthetic peptide**  
**Catalog # BP11599b****Specification**

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**KCTD8 Antibody (C-term) Blocking peptide - Product Information**

Primary Accession [Q6ZWB6](#)

**KCTD8 Antibody (C-term) Blocking peptide - Additional Information**

**Gene ID** 386617

**Other Names**

BTB/POZ domain-containing protein KCTD8, KCTD8

**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.

**KCTD8 Antibody (C-term) Blocking peptide - Protein Information**

**Name** KCTD8

**Function**

Auxiliary subunit of GABA-B receptors that determine the pharmacology and kinetics of the receptor response. Increases agonist potency and markedly alter the G-protein signaling of the receptors by accelerating onset and promoting desensitization (By similarity).

**Cellular Location**

Presynaptic cell membrane. Postsynaptic cell membrane

**KCTD8 Antibody (C-term) Blocking peptide - Protocols**

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

- [Blocking Peptides](#)

**KCTD8 Antibody (C-term) Blocking peptide - Images**

**KCTD8 Antibody (C-term) Blocking peptide - Background**

Auxiliary subunit of GABA-B receptors that determine the pharmacology and kinetics of the receptor response. Increases agonist potency and markedly alter the G-protein signaling of the receptors by accelerating onset and promoting desensitization (By similarity).

**KCTD8 Antibody (C-term) Blocking peptide - References**

Strausberg, R.L., et al. Proc. Natl. Acad. Sci. U.S.A. 99(26):16899-16903(2002)