

### KCTD8 Antibody (C-term) Blocking peptide

Synthetic peptide Catalog # BP11599b

## **Specification**

### 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)