

**KCTD15 Antibody (C-term) Blocking peptide**  
**Synthetic peptide**  
**Catalog # BP5969b****Specification**

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**KCTD15 Antibody (C-term) Blocking peptide - Product Information**

Primary Accession [Q96SI1](#)  
Other Accession [NP\\_076981.2](#), [NP\\_001123466.1](#),  
[NP\\_001123467.1](#)

**KCTD15 Antibody (C-term) Blocking peptide - Additional Information**

**Gene ID** 79047

**Other Names**

BTB/POZ domain-containing protein KCTD15, Potassium channel tetramerization domain-containing protein 15, KCTD15

**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.

**KCTD15 Antibody (C-term) Blocking peptide - Protein Information**

**Name** KCTD15

**Function**

During embryonic development, interferes with neural crest formation (By similarity). Inhibits AP2 transcriptional activity by interaction with its activation domain.

**Cellular Location**

Nucleus {ECO:0000250|UniProtKB:Q8K0E1}. Note=In the brain, localizes to the arcuate hypothalamic nucleus, the ventromedial hypothalamic nucleus and the accumbens nucleus of the ventral striatum. {ECO:0000250|UniProtKB:Q8K0E1}

**KCTD15 Antibody (C-term) Blocking peptide - Protocols**

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

- [Blocking Peptides](#)

## **KCTD15 Antibody (C-term) Blocking peptide - Images**