

**BTBD9 Antibody (Center) Blocking peptide**  
**Synthetic peptide**  
**Catalog # BP5672c****Specification**

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**BTBD9 Antibody (Center) Blocking peptide - Product Information**

Primary Accession [O96Q07](#)  
Other Accession [NP\\_443125.1](#)

**BTBD9 Antibody (Center) Blocking peptide - Additional Information**

**Gene ID** 114781

**Other Names**

BTB/POZ domain-containing protein 9, BTBD9, KIAA1880

**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.

**BTBD9 Antibody (Center) Blocking peptide - Protein Information**

**Name** BTBD9

**Synonyms** KIAA1880

**Tissue Location**

Detected in the brain (at protein level) (PubMed:22658601). Moderately expressed in all specific brain regions examined (PubMed:11572484). Expressed in the dopaminergic neurons of the substantia nigra and A11 neurons (PubMed:22658601). Highly expressed in kidney and moderately expressed in all other adult and fetal tissues (PubMed:11572484).

**BTBD9 Antibody (Center) Blocking peptide - Protocols**

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

- [Blocking Peptides](#)

**BTBD9 Antibody (Center) Blocking peptide - Images****BTBD9 Antibody (Center) Blocking peptide - Background**

This locus encodes a BTB/POZ domain-containing protein. This domain is known to be involved in protein-protein interactions. Polymorphisms at this locus have been reported to be associated with susceptibility to Restless Legs Syndrome and may also be associated with Tourette Syndrome.

#### **BTBD9 Antibody (Center) Blocking peptide - References**

Riviere, J.B., et al. Arch. Neurol. 66(10):1267-1272(2009) Schimmelmann, B.G., et al. J Psychiatr Res 43(10):941-945(2009) Kemlink, D., et al. J. Med. Genet. 46(5):315-318(2009) Jones, L.C., et al. Genes Brain Behav. 7(5):513-514(2008)