

**BEND6 Antibody (C-term) Blocking peptide**  
**Synthetic peptide**  
**Catalog # BP12587b****Specification**

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**BEND6 Antibody (C-term) Blocking peptide - Product Information**

Primary Accession [O5SZJ8](#)  
Other Accession [NP\\_689944.2](#)

**BEND6 Antibody (C-term) Blocking peptide - Additional Information**

**Gene ID** 221336

**Other Names**

BEN domain-containing protein 6, BEND6, C6orf65

**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.

**BEND6 Antibody (C-term) Blocking peptide - Protein Information**

**Name** BEND6

**Synonyms** C6orf65

**Function**

Acts as a corepressor of recombining binding protein suppressor hairless (RBPJ) and inhibits Notch signaling in neural stem cells, thereby opposing their self-renewal and promoting neurogenesis (PubMed:<a href="http://www.uniprot.org/citations/23571214" target="\_blank">23571214</a>).

**Cellular Location**

Nucleus {ECO:0000250|UniProtKB:Q6PFX2}.

**BEND6 Antibody (C-term) Blocking peptide - Protocols**

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

- [Blocking Peptides](#)

**BEND6 Antibody (C-term) Blocking peptide - Images**

## **BEND6 Antibody (C-term) Blocking peptide - Background**

The exact functions of this protein remain unknown.