

**LRRN4 Antibody (C-term) Blocking peptide**  
Synthetic peptide  
Catalog # BP13663b**Specification**

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**LRRN4 Antibody (C-term) Blocking peptide - Product Information**Primary Accession [Q8WUT4](#)**LRRN4 Antibody (C-term) Blocking peptide - Additional Information**

Gene ID 164312

**Other Names**

Leucine-rich repeat neuronal protein 4, Neuronal leucine-rich repeat protein 4, NLRR-4, LRRN4, C20orf75

**Target/Specificity**

The synthetic peptide sequence used to generate the antibody AP13663b was selected from the C-term region of LRRN4. A 10 to 100 fold molar excess to antibody is recommended. Precise conditions should be optimized for a particular assay.

**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.

**LRRN4 Antibody (C-term) Blocking peptide - Protein Information**

Name LRRN4

Synonyms C20orf75

**Function**

May play an important role in hippocampus-dependent long- lasting memory.

**Cellular Location**

Membrane; Single-pass type I membrane protein

**LRRN4 Antibody (C-term) Blocking peptide - Protocols**

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

- [Blocking Peptides](#)

**LRRN4 Antibody (C-term) Blocking peptide - Images****LRRN4 Antibody (C-term) Blocking peptide - Background**

LRRN4 may play an important role in hippocampus-dependent long-lasting memory (By similarity).

**LRRN4 Antibody (C-term) Blocking peptide - References**

Stolk, L., et al. Nat. Genet. (2009) In press :Bando, T., et al. Mol. Cell. Biol.  
25(10):4166-4175(2005)Deloukas, P., et al. Nature 414(6866):865-871(2001)