

**LLPH Antibody (Center) Blocking peptide**  
**Synthetic peptide**  
**Catalog # BP10843c****Specification**

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**LLPH Antibody (Center) Blocking peptide - Product Information**Primary Accession [Q9BRT6](#)**LLPH Antibody (Center) Blocking peptide - Additional Information****Gene ID** 84298**Other Names**

Protein LLP homolog, Protein LAPS18-like, LLPH, C12orf31

**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.

**LLPH Antibody (Center) Blocking peptide - Protein Information****Name** LLPH**Synonyms** C12orf31, cPERP-G {ECO:0000303|PubMed:20**Function**

In hippocampal neurons, regulates dendritic and spine growth and synaptic transmission.

**Cellular Location**

Nucleus, nucleolus {ECO:0000250|UniProtKB:Q9D945}. Chromosome. Note=Cell-permeable protein. 22 hours after injection in the hippocampal area CA1, internalized by most cells at the injection site (By similarity). Localizes at the chromosome periphery during mitosis (PubMed:20813266) {ECO:0000250|UniProtKB:Q9D945, ECO:0000269|PubMed:20813266}

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

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

- [Blocking Peptides](#)

**LLPH Antibody (Center) Blocking peptide - Images**

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

Gerhard, D.S., et al. Genome Res. 14 (10B), 2121-2127 (2004) :