

**UNC50 Antibody (N-term) Blocking peptide**  
**Synthetic peptide**  
**Catalog # BP5294a****Specification**

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**UNC50 Antibody (N-term) Blocking peptide - Product Information**Primary Accession [Q53HI1](#)**UNC50 Antibody (N-term) Blocking peptide - Additional Information****Gene ID** 25972**Other Names**

Protein unc-50 homolog, Periodontal ligament-specific protein 22, PDLs22, Protein GMH1 homolog, hGMH1, Uncoordinated-like protein, UNC50, UNCL

**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.

**UNC50 Antibody (N-term) Blocking peptide - Protein Information****Name** UNC50**Synonyms** UNCL**Function**

Involved in the cell surface expression of neuronal nicotinic receptors (By similarity). Binds RNA (By similarity).

**Cellular Location**

Nucleus inner membrane {ECO:0000250|UniProtKB:O55227}; Multi-pass membrane protein {ECO:0000250|UniProtKB:O55227}. Golgi apparatus membrane; Multi-pass membrane protein

**Tissue Location**

Present in periodontal ligament fibroblasts (at protein level).

**UNC50 Antibody (N-term) Blocking peptide - Protocols**

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

- [Blocking Peptides](#)

## **UNC50 Antibody (N-term) Blocking peptide - Images**