

**UNK Antibody (N-term) Blocking peptide**  
**Synthetic peptide**  
**Catalog # BP11082a****Specification**

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**UNK Antibody (N-term) Blocking peptide - Product Information**Primary Accession [Q9C0B0](#)**UNK Antibody (N-term) Blocking peptide - Additional Information****Gene ID** 85451**Other Names**

RING finger protein unkempt homolog, Zinc finger CCCH domain-containing protein 5, UNK, KIAA1753, ZC3H5, ZC3HDC5

**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.

**UNK Antibody (N-term) Blocking peptide - Protein Information****Name** UNK**Synonyms** KIAA1753, ZC3H5, ZC3HDC5**Function**

Sequence-specific RNA-binding protein which plays an important role in the establishment and maintenance of the early morphology of cortical neurons during embryonic development. Acts as a translation repressor and controls a translationally regulated cell morphology program to ensure proper structuring of the nervous system. Translational control depends on recognition of its binding element within target mRNAs which consists of a mandatory UAG trimer upstream of a U/A-rich motif. Associated with polysomes (PubMed:<a href="http://www.uniprot.org/citations/25737280" target="\_blank">25737280</a>).

**Cellular Location**

Cytoplasm.

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

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

- [Blocking Peptides](#)

**UNK Antibody (N-term) Blocking peptide - Images**