

UNKL Antibody (N-term) Blocking Peptide
Synthetic peptide
Catalog # BP17288a**Specification****UNKL Antibody (N-term) Blocking Peptide -
Product Information**Primary Accession [Q9H9P5](#)**UNKL Antibody (N-term) Blocking Peptide -
Additional Information**

Gene ID 64718

Other Names

Putative E3 ubiquitin-protein ligase UNKL,
632-, RING finger protein unkempt-like, Zinc
finger CCCH domain-containing protein
5-like, UNKL, C16orf28, ZC3H5L, ZC3HDC5L

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.

**UNKL Antibody (N-term) Blocking Peptide -
Protein Information**

Name UNKL

Synonyms C16orf28, ZC3H5L, ZC3HDC5L**Function**

May participate in a protein complex
showing an E3 ligase activity regulated by
RAC1. Ubiquitination is directed towards
itself and possibly other substrates, such as
SMARCD2/BAF60b. Intrinsic E3 ligase
activity has not been proven.

**UNKL Antibody (N-term) Blocking Peptide
- Background**

UNKL may participate in a protein complex
showing an E3 ligase activity regulated by
RAC1. Ubiquitination is directed towards itself
and possibly other substrates, such as
SMARCD2/BAF60b. Intrinsic E3 ligase activity
has not been proven.

**UNKL Antibody (N-term) Blocking Peptide
- References**

Lores, P., et al. FEBS J.
277(6):1453-1464(2010)Oh, J.H., et al. Mamm.
Genome 16(12):942-954(2005)Barrios-Rodiles,
M., et al. Science
307(5715):1621-1625(2005)Martin, J., et al.
Nature 432(7020):988-994(2004)Venter, J.C.,
et al. Science 291(5507):1304-1351(2001)

Cellular Location

[Isoform 4]: Cytoplasm. Nucleus.

Note=Isoform 4 is primarily localized in the cytoplasm but has the ability to shuttle between the nucleus and the cytoplasm

**UNKL Antibody (N-term) Blocking Peptide
- Protocols**

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

- [Blocking Peptides](#)