

**NAT12 Antibody (C-term) Blocking peptide**  
**Synthetic peptide**  
**Catalog # BP11188b****Specification**

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**NAT12 Antibody (C-term) Blocking peptide - Product Information**

Primary Accession [Q147X3](#)  
Other Accession [NP\\_001011713.2](#)

**NAT12 Antibody (C-term) Blocking peptide - Additional Information**

**Gene ID** 122830

**Other Names**

N-alpha-acetyltransferase 30, N-acetyltransferase 12, N-acetyltransferase MAK3 homolog, NatC catalytic subunit, NAA30, C14orf35, MAK3, NAT12

**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.

**NAT12 Antibody (C-term) Blocking peptide - Protein Information**

**Name** NAA30

**Synonyms** C14orf35, MAK3, NAT12

**Function**

Catalytic subunit of the N-terminal acetyltransferase C (NatC) complex. Catalyzes acetylation of the N-terminal methionine residues of peptides beginning with Met-Leu-Ala and Met-Leu-Gly. Necessary for the lysosomal localization and function of ARL8B suggesting that ARL8B is a NatC substrate.

**Cellular Location**

Cytoplasm. Nucleus

**NAT12 Antibody (C-term) Blocking peptide - Protocols**

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

- [Blocking Peptides](#)

#### **NAT12 Antibody (C-term) Blocking peptide - Images**

#### **NAT12 Antibody (C-term) Blocking peptide - References**

Polevoda, B., et al. BMC Proc 3 SUPPL 6, S2 (2009) :