

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

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) :