

C12orf30 Antibody (Center) Blocking peptide
Synthetic peptide
Catalog # BP10270c**Specification**

C12orf30 Antibody (Center) Blocking peptide - Product Information

Primary Accession [O14CX7](#)
Other Accession [NP_079229.2](#)

C12orf30 Antibody (Center) Blocking peptide - Additional Information

Gene ID 80018

Other Names

N-alpha-acetyltransferase 25, NatB auxiliary subunit, Mitochondrial distribution and morphology protein 20, N-terminal acetyltransferase B complex subunit MDM20, NatB complex subunit MDM20, N-terminal acetyltransferase B complex subunit NAA25, p120, NAA25, C12orf30, MDM20, NAP1

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.

C12orf30 Antibody (Center) Blocking peptide - Protein Information

Name NAA25

Synonyms C12orf30, MDM20, NAP1

Function

Non-catalytic subunit of the NatB complex which catalyzes acetylation of the N-terminal methionine residues of peptides beginning with Met-Asp, Met-Glu, Met-Asn and Met-Gln. May play a role in normal cell-cycle progression.

Cellular Location

Cytoplasm.

C12orf30 Antibody (Center) Blocking peptide - Protocols

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

- [Blocking Peptides](#)

C12orf30 Antibody (Center) Blocking peptide - Images

C12orf30 Antibody (Center) Blocking peptide - Background

This gene encodes the auxiliary subunit of the heteromeric N-terminal acetyltransferase B complex. This complex acetylates methionine residues that are followed by acidic or asparagine residues.

C12orf30 Antibody (Center) Blocking peptide - References

Feng, T., et al. Hum. Genet. 128(3):269-280(2010) Pierce, B.L., et al. Hum. Hered. 69(3):193-201(2010) Douroudis, K., et al. BMC Med. Genet. 11, 11 (2010) : Prahalad, S., et al. Arthritis Rheum. 60(7):2124-2130(2009) Polevoda, B., et al. BMC Proc 3 SUPPL 6, S2 (2009) :