

MAK10 Antibody (Center) Blocking peptide
Synthetic peptide
Catalog # BP5517c**Specification**

MAK10 Antibody (Center) Blocking peptide - Product Information

Primary Accession [Q5VZE5](#)
Other Accession [NP_078911](#)

MAK10 Antibody (Center) Blocking peptide - Additional Information

Gene ID 60560

Other Names

N-alpha-acetyltransferase 35, NatC auxiliary subunit, Embryonic growth-associated protein homolog, Protein MAK10 homolog, NAA35, EGAP, MAK10

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.

MAK10 Antibody (Center) Blocking peptide - Protein Information

Name NAA35

Synonyms EGAP, MAK10

Function

Auxiliary component of the N-terminal acetyltransferase C (NatC) complex which catalyzes acetylation of N-terminal methionine residues. Involved in regulation of apoptosis and proliferation of smooth muscle cells.

Cellular Location

Cytoplasm.

MAK10 Antibody (Center) Blocking peptide - Protocols

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

- [Blocking Peptides](#)

MAK10 Antibody (Center) Blocking peptide - Images**MAK10 Antibody (Center) Blocking peptide - Background**

MAK10 regulates proliferation of smooth muscle cells (By similarity). It is component of the N-terminal acetyltransferase C (NatC) complex which may catalyze acetylation of N-terminal methionine residues.

MAK10 Antibody (Center) Blocking peptide - References

Polevoda, B., et al. BMC Proc 3 SUPPL 6, S2 (2009) :Yi, X.J., et al. Curr. Eye Res. 20(5):430-440(2000)