

NOB1 Antibody (C-term) Blocking Peptide
Synthetic peptide
Catalog # BP4820b**Specification**

NOB1 Antibody (C-term) Blocking Peptide - Product Information

Primary Accession [Q9ULX3](#)

NOB1 Antibody (C-term) Blocking Peptide - Additional Information

Gene ID 28987

Other Names

RNA-binding protein NOB1, Phosphorylation regulatory protein HP-10, Protein ART-4, NOB1, ART4, NOB1P, PSMD8BP1

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.

NOB1 Antibody (C-term) Blocking Peptide - Protein Information

Name NOB1

Synonyms ART4, NOB1P, PSMD8BP1

Function

May play a role in mRNA degradation (Probable). Endonuclease required for processing of 20S pre-rRNA precursor and biogenesis of 40S ribosomal subunits (By similarity).

Cellular Location

Nucleus.

Tissue Location

Detected in liver, lung, placenta, endothelial cells and spleen.

NOB1 Antibody (C-term) Blocking Peptide - Protocols

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

- [Blocking Peptides](#)

NOB1 Antibody (C-term) Blocking Peptide - Images**NOB1 Antibody (C-term) Blocking Peptide - Background**

NOB1 may play a role in mRNA degradation.

NOB1 Antibody (C-term) Blocking Peptide - References

Sugiyama, N., et al. Mol. Cell Proteomics 6(6):1103-1109(2007)Olsen, J.V., et al. Cell 127(3):635-648(2006)Zhang, Y., et al. Mol. Biol. Rep. 32(3):185-189(2005)