

RASL11A Antibody (N-term) Blocking Peptide
Synthetic peptide
Catalog # BP16690a**Specification**

RASL11A Antibody (N-term) Blocking Peptide - Product InformationPrimary Accession [Q6T310](#)**RASL11A Antibody (N-term) Blocking Peptide - Additional Information****Gene ID** 387496**Other Names**

Ras-like protein family member 11A, RASL11A (http://www.genenames.org/cgi-bin/gene_symbol_report?hgnc_id=23802)
HGNC:23802

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.

RASL11A Antibody (N-term) Blocking Peptide - Protein Information**Name** RASL11A ([HGNC:23802](#))**Function**

Regulator of rDNA transcription. Acts in cooperation UBF/UBTF and positively regulates RNA polymerase I transcription (By similarity).

Cellular Location

Nucleus, nucleolus. Note=Associates with rDNA transcription unit throughout the cell cycle.

Tissue Location

Widely expressed. Down-regulated in prostate tumors compared to normal prostate tissue. High levels found in colon tumor and normal colon tissue followed by small intestine, liver, jejunum, ileum, bladder and aorta. Lowest levels observed in endothelial cells

RASL11A Antibody (N-term) Blocking Peptide - Protocols

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

- [Blocking Peptides](#)

RASL11A Antibody (N-term) Blocking Peptide - Images**RASL11A Antibody (N-term) Blocking Peptide - Background**

RASL11A is a member of the small GTPase protein family with a high degree of similarity to RAS (see HRAS, MIM 190020) proteins.

RASL11A Antibody (N-term) Blocking Peptide - References

Pistoni, M., et al. EMBO J. 29(7):1215-1224(2010) Newton-Cheh, C., et al. BMC Med. Genet. 8 SUPPL 1, S7 (2007) :Louro, R., et al. Biochem. Biophys. Res. Commun. 316(3):618-627(2004)