

DNASE1L1 Antibody (Center) Blocking Peptide
Synthetic peptide
Catalog # BP18780c**Specification**

DNASE1L1 Antibody (Center) Blocking Peptide - Product InformationPrimary Accession [P49184](#)**DNASE1L1 Antibody (Center) Blocking Peptide - Additional Information****Gene ID** 1774**Other Names**

Deoxyribonuclease-1-like 1, 3121-, DNase X, Deoxyribonuclease I-like 1, DNase I-like 1, Muscle-specific DNase I-like, XIB, DNASE1L1, DNAS1L1, DNL1L

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.

DNASE1L1 Antibody (Center) Blocking Peptide - Protein Information**Name** DNASE1L1**Synonyms** DNAS1L1, DNL1L**Cellular Location**

Endoplasmic reticulum

Tissue Location

Highest levels in skeletal and cardiac muscles. Detectable in all other tissues tested except brain

DNASE1L1 Antibody (Center) Blocking Peptide - Protocols

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

- [Blocking Peptides](#)

DNASE1L1 Antibody (Center) Blocking Peptide - Images**DNASE1L1 Antibody (Center) Blocking Peptide - Background**

This gene encodes a member of the deoxyribonuclease family and the protein shows high sequence similarity to lysosomal DNase1. Alternate transcriptional splice variants, encoding the same protein, have been characterized.

DNASE1L1 Antibody (Center) Blocking Peptide - References

Bailey, S.D., et al. Diabetes Care (2010) In press :Ueki, M., et al. Electrophoresis 31(12):2063-2069(2010)Talmud, P.J., et al. Am. J. Hum. Genet. 85(5):628-642(2009)Shiokawa, D., et al. Biochem. J. 392 (PT 3), 511-517 (2005) :Malferrari, G., et al. Exp. Mol. Pathol. 66(2):123-130(1999)