

DTWD1 Antibody (Center) Blocking peptide
Synthetic peptide
Catalog # BP11530c**Specification**

DTWD1 Antibody (Center) Blocking peptide - Product Information

Primary Accession [Q8N5C7](#)
Other Accession [NP_001138427.1](#), [NP_064619.2](#)

DTWD1 Antibody (Center) Blocking peptide - Additional Information

Gene ID 56986

Other Names

DTW domain-containing protein 1, DTWD1

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.

DTWD1 Antibody (Center) Blocking peptide - Protein Information

Name DTWD1 {ECO:0000303|PubMed:31804502, ECO:0000312|HGNC:HGNC:30926}

Function

Catalyzes the formation of 3-(3-amino-3-carboxypropyl)uridine (acp3U) at position 20 in the D-loop of several cytoplasmic tRNAs (acp3U(20)).

Cellular Location

Nucleus.

DTWD1 Antibody (Center) Blocking peptide - Protocols

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

- [Blocking Peptides](#)

DTWD1 Antibody (Center) Blocking peptide - Images**DTWD1 Antibody (Center) Blocking peptide - References**

Strausberg, R.L., et al. Proc. Natl. Acad. Sci. U.S.A. 99(26):16899-16903(2002)