

DJC18 Antibody (Center) Blocking peptide
Synthetic peptide
Catalog # BP5214c

Specification

DJC18 Antibody (Center) Blocking peptide - Product Information

Primary Accession [O9H819](#)

DJC18 Antibody (Center) Blocking peptide - Additional Information

Gene ID 202052

Other Names

Dnaj homolog subfamily C member 18, DNAJC18

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.

DJC18 Antibody (Center) Blocking peptide - Protein Information

Name DNAJC18 ([HGNC:28429](#))

Function

(Microbial infection) In case of infection by polyomavirus, involved in the virus endoplasmic reticulum membrane penetration and infection (PubMed:[25631089](http://www.uniprot.org/citations/25631089)). Regulates the recruitment of DNAJB12:DNAJB14 into SV40-induced foci and all cooperate to guide SV40 across the endoplasmic reticulum membrane. The foci represent the site from which SV40 penetrates into the cytosol (PubMed:[25631089](http://www.uniprot.org/citations/25631089)).

Cellular Location

Endoplasmic reticulum membrane; Single-pass membrane protein

DJC18 Antibody (Center) Blocking peptide - Protocols

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

- [Blocking Peptides](#)

DJC18 Antibody (Center) Blocking peptide - Images