

## DJC18 Antibody (Center) Blocking peptide

Synthetic peptide Catalog # BP5214c

# **Specification**

## DJC18 Antibody (Center) Blocking peptide - Product Information

**Primary Accession** 

**Q9H819** 

## 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:<a href="http://www.uniprot.org/citations/25631089" target="\_blank">25631089</a>). 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:<a href="http://www.uniprot.org/citations/25631089" target="\_blank">25631089</a>).

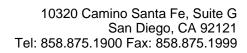
# **Cellular Location**

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