

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

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**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**