

C12orf49 Antibody (C-term) Blocking peptide
Synthetic peptide
Catalog # BP11366b**Specification**

C12orf49 Antibody (C-term) Blocking peptide - Product Information

Primary Accession [O9H741](#)
Other Accession [NP_079014.1](#)

C12orf49 Antibody (C-term) Blocking peptide - Additional Information

Gene ID 79794

Other Names

UPF0454 protein C12orf49, C12orf49

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.

C12orf49 Antibody (C-term) Blocking peptide - Protein Information

Name SPRING1 ([HGNC:26128](#))

Function

Positively regulates hepatic SREBP signaling pathway by modulating the proper localization of SCAP (SREBP cleavage-activating protein) to the endoplasmic reticulum, thereby controlling the level of functional SCAP.

Cellular Location

Golgi apparatus membrane; Single-pass membrane protein

C12orf49 Antibody (C-term) Blocking peptide - Protocols

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

- [Blocking Peptides](#)

C12orf49 Antibody (C-term) Blocking peptide - Images**C12orf49 Antibody (C-term) Blocking peptide - References**

Suzuki, Y., et al. Gene 200 (1-2), 149-156 (1997) :