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C12orf49 Antibody (C-term) Blocking peptide

Synthetic peptide
Catalog # BP11366b

Specification

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

Primary Accession	Q9H741
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) :