

ZDH11 Antibody (C-term) Blocking Peptide

Synthetic peptide Catalog # BP16169b

Specification

ZDH11 Antibody (C-term) Blocking Peptide - Product Information

Primary Accession Other Accession

<u>Q9H8X9</u> <u>NP 079062.1</u>

ZDH11 Antibody (C-term) Blocking Peptide - Additional Information

Gene ID 79844

Other Names Probable palmitoyltransferase ZDHHC11, Zinc finger DHHC domain-containing protein 11, DHHC-11, Zinc finger protein 399, ZDHHC11, ZNF399

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.

ZDH11 Antibody (C-term) Blocking Peptide - Protein Information

Name ZDHHC11 (HGNC:19158)

Function

Endoplasmic reticulum-localized palmitoyltransferase that could catalyze the addition of palmitate onto various protein substrates and be involved in a variety of cellular processes (By similarity). Has a palmitoyltransferase activity toward NCDN and regulates NCDN association with endosome membranes through this palmitoylation (By similarity). May play a role in cell proliferation (PubMed:http://www.uniprot.org/citations/28331227"

Cellular Location Endoplasmic reticulum membrane; Multi-pass membrane protein

Tissue Location Expressed in testis..

ZDH11 Antibody (C-term) Blocking Peptide - Protocols



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

<u>Blocking Peptides</u>

ZDH11 Antibody (C-term) Blocking Peptide - Images

ZDH11 Antibody (C-term) Blocking Peptide - References

Rose, J. Phd, et al. Mol. Med. (2010) In press :Yamamoto, Y., et al. Oncology 72 (1-2), 132-138 (2007) :Clark, H.F., et al. Genome Res. 13(10):2265-2270(2003)