

ZDHHC11 Antibody (C-term)
Purified Rabbit Polyclonal Antibody (Pab)
Catalog # AP20746c

Specification

ZDHHC11 Antibody (C-term) - Product Information

Application	WB,E
Primary Accession	Q9H8X9
Reactivity	Human
Host	Rabbit
Clonality	Polyclonal
Isotype	Rabbit IgG

ZDHHC11 Antibody (C-term) - 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

Target/Specificity

This ZDHHC11 antibody is generated from a rabbit immunized with a KLH conjugated synthetic peptide between 333-368 amino acids from the C-terminal region of human ZDHHC11.

Dilution

WB~~1:1000

E~~Use at an assay dependent concentration.

Format

Purified polyclonal antibody supplied in PBS with 0.09% (W/V) sodium azide. This antibody is purified through a protein A column, followed by peptide affinity purification.

Storage

Maintain refrigerated at 2-8°C for up to 2 weeks. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles.

Precautions

ZDHHC11 Antibody (C-term) is for research use only and not for use in diagnostic or therapeutic procedures.

ZDHHC11 Antibody (C-term) - 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:[28331227](#)).

Cellular Location

Endoplasmic reticulum membrane; Multi-pass membrane protein

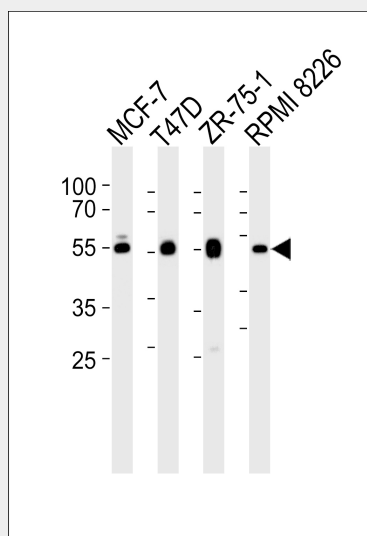
Tissue Location

Expressed in testis..

ZDHHC11 Antibody (C-term) - Protocols

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

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

ZDHHC11 Antibody (C-term) - Images

Western blot analysis of lysates from MCF-7, T47D, ZR-75-1, RPMI 8226 cell line (from left to right), using ZDHHC11 Antibody (C-term) (Cat. #AP20746c). AP20746c was diluted at 1:1000 at each lane. A goat anti-rabbit IgG H&L (HRP) at 1:5000 dilution was used as the secondary antibody. Lysates at 35ug per lane.

ZDHHC11 Antibody (C-term) - References

Ota T., et al. Nat. Genet. 36:40-45(2004).