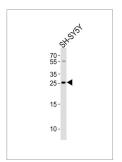


## Probable Palmitoyltransferase ZDHHC21 (ZDHHC21) Antibody

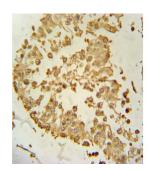
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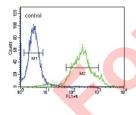
Western blot analysis of lysate from SH-SY5Y cell line, using ZDHHC21 Antibody (N-term). ZDHHC21 Antibody was diluted at 1:1000. A goat anti-rabbit IgG H&L (HRP) at 1:10000 dilution was used as the secondary antibody. Lysate at 20ug.



Western blot analysis of ZDHHC21 Antibody (N-term) in mouse liver tissue lysates (35ug/lane). ZDHHC21 was detected using the purified Polyclonal antibody.



Immunohistochemistry analysis of ZDHHC21 Antibody (N-term) in formalin fixed and paraffin embedded human testis tissue followed by peroxidase conjugation of the secondary antibody and DAB staining.



Flow Cytometric analysis of ZDHHC21 Antibody (N-term) 293 cells (right histogram) compared to a negative control cell (left histogram). FITC-conjugated goat-anti-rabbit secondary antibodies were used for the analysis.

ZDHHC21 Antibody is a Rabbit polyclonal against ZDHHC21.

Target: Probable Palmitoyltransferase ZDHHC21 (ZDHHC21)

Clonality: Polyclonal

Reactivity: Human, Mouse

## **Datasheet**

Version: 4.0.0 Revision date: 06 Mar 2025



Tested Applications: ELISA, WB, IHC, FCM

Host: Rabbit

Recommended dilutions: WB: 1/1000, IHC-P: 1/10 - 1/50, FCM: 1/10 - 1/50. Not tested in IHC-F. Optimal

dilutions/concentrations should be determined by the end user.

Conjugation: Unconjugated

Immunogen: KLH-conjugated synthetic peptide between 59-87 amino acids from the N-terminal region of human

ZDHHC21.

Isotype: IgG

Form: Liquid

**Purification:** Purified through a protein A column, followed by peptide affinity purification.

Storage: Aliquot and store at -20°C. Avoid repeated freeze/thaw cycles.

UniProt Primary AC: Q8IVQ6 (UniProt, ExPASy)

Gene Symbol: ZDHHC21

GenelD: 340481

**KEGG:** hsa:340481

String: <u>9606.ENSP00000370303</u>

Molecular Weight: Calculated MW: 31.4 kDa

**Buffer:** PBS containing 0.09% sodium azide.

**Specificity:** Predicted to react with Cow ZDHHC21.

Note: THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC,

THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL

CONSUMPTION.