

# ZDHHC23 Antibody



PACO37898

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## Product Information

**Size:**

50ug

**Reactivity:**

Human, Mouse

**Source:**

Rabbit

**Isotype:**

IgG

**Applications:**

ELISA, WB, IHC, IF

**Recommended dilutions:**

ELISA:1:2000-1:10000, WB:1:500-1:2000,  
IHC:1:20-1:200, IF:1:50-1:200

**Protein Background:**

Palmitoyltransferase that mediates palmitoylation of KCNMA1, regulating localization of KCNMA1 to the plasma membrane. May be involved in NOS1 regulation and targeting to the synaptic membrane.

**Gene ID:**

ZDHHC23

**Uniprot**

Q8IYP9

**Synonyms:**

Palmitoyltransferase ZDHHC23 (EC 2.3.1.225) (Zinc finger DHHC domain-containing protein 23) (DHHC-23) (zDHHC23), ZDHHC23

**Immunogen:**

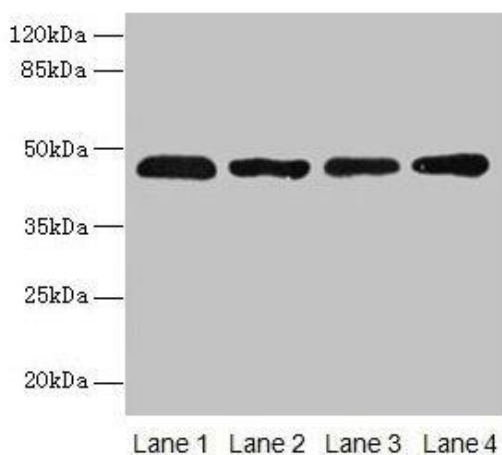
Recombinant Human Palmitoyltransferase ZDHHC23 protein (187-302AA).

**Storage:**

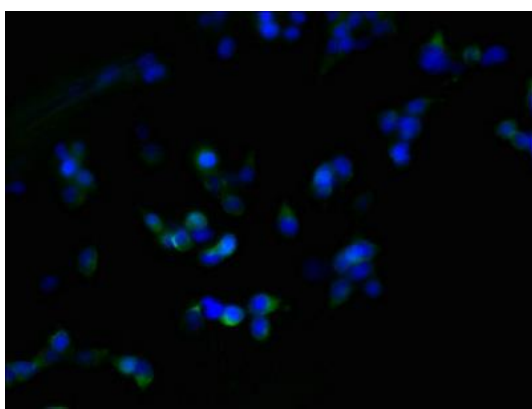
Preservative: 0.03% Proclin 300. Constituents: 50% Glycerol, 0.01M PBS, PH 7.4

## Product Images

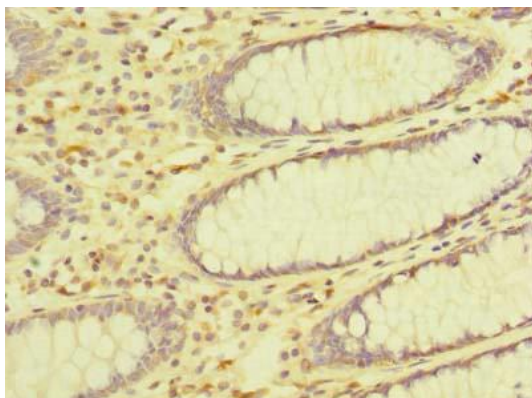
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Western blot. All lanes: ZDHHC23 antibody at 8 $\mu$ g/ml. Lane 1: 293T whole cell lysate. Lane 2: Mouse brain tissue. Lane 3: A549 whole cell lysate. Lane 4: Human placenta tissue. Secondary. Goat polyclonal to rabbit IgG at 1/10000 dilution. Predicted band size: 46 kDa. Observed band size: 46 kDa.



Immunofluorescent analysis of 293T cells using PACO37898 at dilution of 1:100 and Alexa Fluor 488-conjugated AffiniPure Goat Anti-Rabbit IgG(H+L).



Immunohistochemistry of paraffin-embedded human colon cancer using PACO37898 at dilution of 1:100.