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Datasheet for ABIN7164566
anti-ZDHHC12 antibody (AA 121-197)

4 Images

Overview

Quantity:	100 µg
Target:	ZDHHC12
Binding Specificity:	AA 121-197
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This ZDHHC12 antibody is un-conjugated
Application:	ELISA, Western Blotting (WB), Immunohistochemistry (IHC), Immunofluorescence (IF)

Product Details

Immunogen:	Recombinant Human Probable palmitoyltransferase ZDHHC12 protein (121-197AA)
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	Antigen Affinity Purified

Target Details

Target:	ZDHHC12
Alternative Name:	ZDHHC12 (ZDHHC12 Products)
Background:	Background: endoplasmic reticulum, Golgi apparatus, palmitoyltransferase activity, protein-cysteine S-palmitoyltransferase activity, peptidyl-L-cysteine S-palmitoylation, protein

Target Details

palmitoylation, protein targeting to membrane

Aliases: DHHC-12 antibody, Probable palmitoyltransferase ZDHHC12 antibody, ZDH12_HUMAN antibody, ZDHHC12 antibody, Zinc finger DHHC domain-containing protein 12 antibody, Zinc finger DHHC type containing 12 antibody, Zinc finger protein 400 antibody, ZNF400 antibody

UniProt: [Q96GR4](#)

Application Details

Application Notes: Recommended dilution: WB:1:500-1:2000, IHC:1:20-1:200, IF:1:50-1:200,

Restrictions: For Research Use only

Handling

Format: Liquid

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

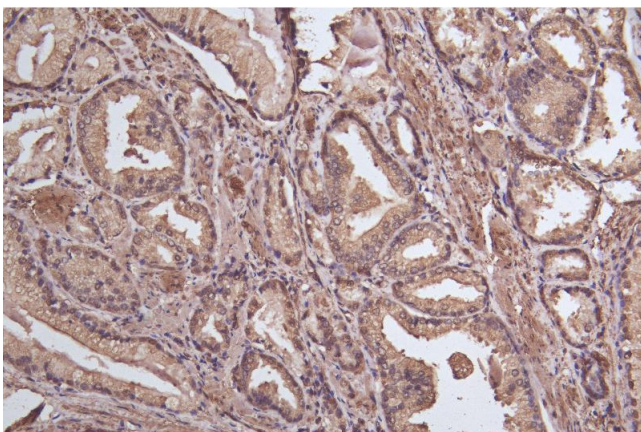
Preservative: ProClin

Precaution of Use: This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: -20 °C,-80 °C

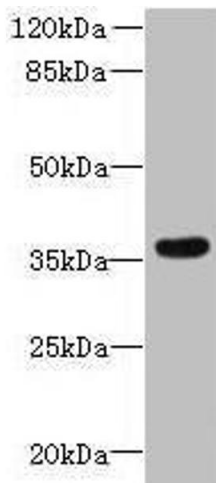
Storage Comment: Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.

Images



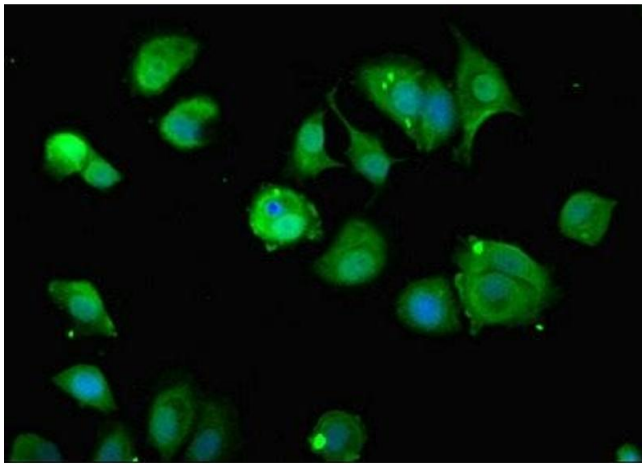
Immunohistochemistry

Image 1. Immunohistochemistry of paraffin-embedded human thyroid tissue using ABIN7164566 at dilution of 1:100



Western Blotting

Image 2. Western blot All lanes: ZDHHC12 antibody at 0.4 μ g/mL + A431 whole cell lysate Secondary Goat polyclonal to rabbit IgG at 1/10000 dilution Predicted band size: 31, 25, 37 kDa Observed band size: 37 kDa



Immunofluorescence

Image 3. Immunofluorescent analysis of MCF-7 cells using ABIN7164566 at dilution of 1:100 and Alexa Fluor 488-conjugated AffiniPure Goat Anti-Rabbit IgG(H+L)

Please check the [product details page](#) for more images. Overall 4 images are available for ABIN7164566.