

Datasheet for ABIN7162554
anti-ZDHHC5 antibody (AA 231-500)



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3 Images

Overview

Quantity:	100 µg
Target:	ZDHHC5
Binding Specificity:	AA 231-500
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This ZDHHC5 antibody is un-conjugated
Application:	ELISA, Immunohistochemistry (IHC), Immunofluorescence (IF)

Product Details

Immunogen:	Recombinant Human Palmitoyltransferase ZDHHC5 protein (231-500AA)
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	>95%, Protein G purified

Target Details

Target:	ZDHHC5
Alternative Name:	ZDHHC5 (ZDHHC5 Products)
Background:	Background: Palmitoyl acyltransferase for the G-protein coupled receptor SSTR5. Also palmitoylates FLOT2 (By similarity).

Target Details

Aliases: DKFZp586K0524 antibody, DHHC 5 antibody, DHHC-5 antibody, DHHC5 antibody, KIAA1748 antibody, Membrane associated DHHC5 zinc finger protein antibody, MGC28179 antibody, Palmitoyltransferase ZDHHC5 antibody, Probable palmitoyltransferase ZDHHC5 antibody, ZDHC5_HUMAN antibody, ZDHHC 5 antibody, ZDHHC5 antibody, Zinc finger DHHC domain containing 5 antibody, Zinc finger DHHC domain containing protein 5 antibody, Zinc finger DHHC domain-containing protein 5 antibody, Zinc finger DHHC type containing 5 antibody, Zinc finger protein 375 antibody, Zisp antibody, ZNF375 antibody

UniProt: [Q9C0B5](#)

Pathways: [SARS-CoV-2 Protein Interactome](#), [The Global Phosphorylation Landscape of SARS-CoV-2 Infection](#)

Application Details

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

Restrictions: For Research Use only

Handling

Format: Liquid

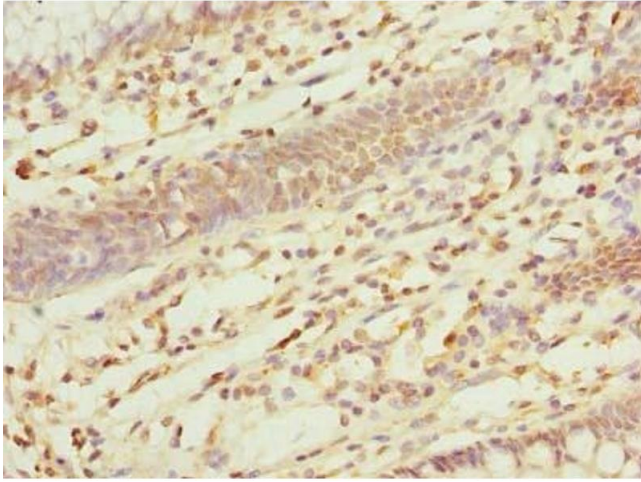
Buffer: Preservative: 0.03 % Proclin 300
Constituents: 50 % Glycerol, 0.01M PBS, PH 7.4

Preservative: ProClin

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

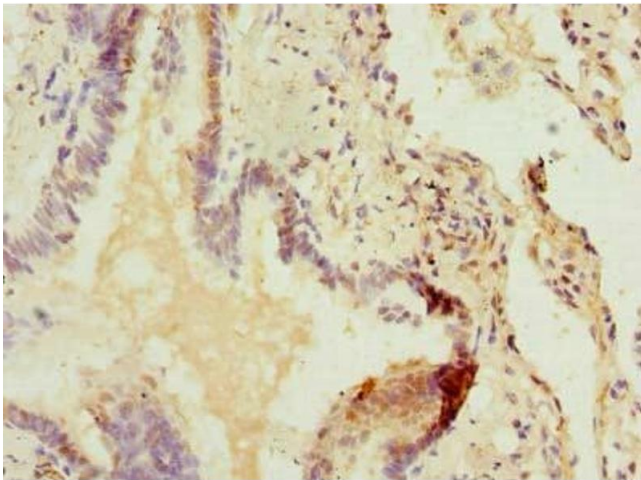
Storage: -20 °C,-80 °C

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



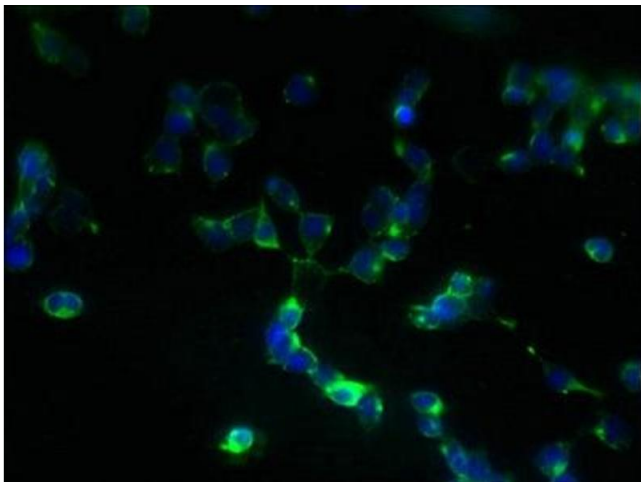
Immunohistochemistry

Image 1. Immunohistochemistry of paraffin-embedded human colon cancer using ABIN7162554 at dilution of 1:100



Immunohistochemistry

Image 2. Immunohistochemistry of paraffin-embedded human lung tissue using ABIN7162554 at dilution of 1:100



Immunofluorescence

Image 3. Immunofluorescent analysis of 293T cells using ABIN7162554 at dilution of 1:100 and Alexa Fluor 488-conjugated AffiniPure Goat Anti-Rabbit IgG(H+L)