

Product Datasheet

ZDHHC9 Antibody - BSA Free

NBP1-84499

Unit Size: 0.1 ml

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

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NBP1-84499

ZDHHC9 Antibody - BSA Free

Product Information	
Unit Size	0.1 ml
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Affinity purified
Buffer	PBS (pH 7.2) and 40% Glycerol

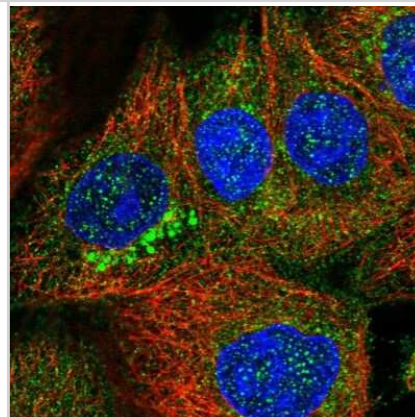
Product Description	
Description	Novus Biologicals Rabbit ZDHHC9 Antibody - BSA Free (NBP1-84499) is a polyclonal antibody validated for use in IHC, WB and ICC/IF. Anti-ZDHHC9 Antibody: Cited in 2 publications. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	51114
Gene Symbol	ZDHHC9
Species	Human, Mouse
Reactivity Notes	Mouse reactivity reported in scientific literature (PMID: 26493479).
Immunogen	This antibody was developed against Recombinant Protein corresponding to amino acids: PSTQETSSSLLPQSPAPTEHLNSNEMPEDSSTPEEMPPPEPPEPPQEAAEAEK

Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry
Recommended Dilutions	Western Blot 0.04-0.4 ug/ml, Immunohistochemistry 1:20 - 1:50, Immunocytochemistry/ Immunofluorescence 0.25-2 ug/ml, Immunohistochemistry-Paraffin 1:20 - 1:50
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended. ICC/IF Fixation Permeabilization: Use PFA/Triton X-100.

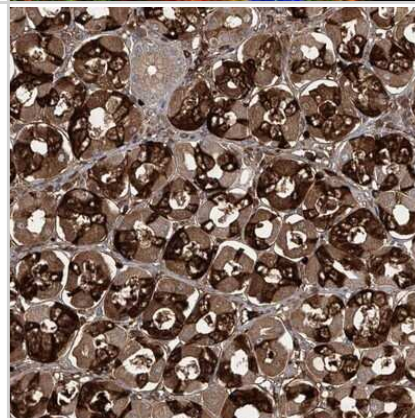


Images

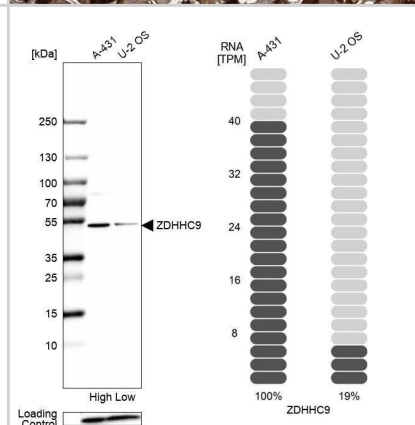
Immunocytochemistry/Immunofluorescence: ZDHHC9 Antibody [NBP1-84499] - Immunofluorescent staining of human cell line A-431 shows localization to cytosol & the Golgi apparatus.



Immunohistochemistry-Paraffin: ZDHHC9 Antibody [NBP1-84499] - Staining of human stomach shows strong cytoplasmic positivity in glandular cells.



Analysis in human cell lines A-431 and U2OS using Anti-ZDHHC9 antibody. Corresponding ZDHHC9 RNA-seq data are presented for the same cell lines. Loading control: Anti-PFN1.



Publications

Kahlson M, Ritho J, Gomes J et al. Functional dissection of the zDHC palmitoyltransferase 5–golgin A7 palmitoylation complex *The Journal of Biological Chemistry* 2025-10-01 [PMID: 40930250]

Ko PJ, Woodrow C, Dubreuil MM et al. A ZDHHC5-GOLGA7 Protein Acyltransferase Complex Promotes Nonapoptotic Cell Death *Cell Chem Biol* 2019-10-17 [PMID: 31631010]

P Liu, B Jiao, R Zhang et al. Palmitoylacyltransferase Zdhc9 inactivation mitigates leukemogenic potential of oncogenic Nras. *Leukemia* 2015-10-22 [PMID: 26493479] (WB, Mouse)



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Products Related to NBP1-84499

NBP1-84499PEP	ZDHHC9 Recombinant Protein Antigen
NBP2-33376H	Blue Marker Antibody (6F4-F6) [HRP]
HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control

Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

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