

# Product Datasheet

## ZDHC17 Antibody - BSA Free

### NBP1-81748

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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**NBP1-81748**

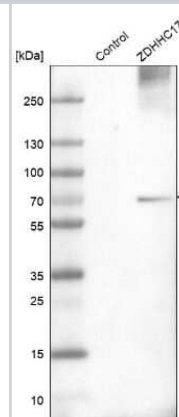
ZDHHC17 Antibody - BSA Free

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	Immunogen affinity purified
Buffer	PBS (pH 7.2) and 40% Glycerol
Product Description	
Description	Novus Biologicals Rabbit ZDHHC17 Antibody - BSA Free (NBP1-81748) is a polyclonal antibody validated for use in IHC, WB and ICC/IF. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	23390
Gene Symbol	ZDHHC17
Species	Human
Reactivity Notes	Immunogen displays the following percentage of sequence identity for non-tested species: Rat (88%)
Immunogen	This antibody was developed against Recombinant Protein corresponding to amino acids: RKEGFNTKMADGPDEYDTEAGCVPLLHP EEIKPQSHYNHGYGEPLGRKTHIDD YSTWDIVKATQYGIYERCRELVEAGYDVR
Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, Immunocytochemistry/Immunofluorescence, Immunohistochemistry
Recommended Dilutions	Western Blot 0.04-0.4 ug/ml, Immunohistochemistry 1:200 - 1:500, Immunocytochemistry/ Immunofluorescence 0.25-2 ug/ml, Immunohistochemistry-Paraffin 1:200 - 1:500
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended. ICC/IF Fixation Permeabilization: Use PFA/Triton X-100.

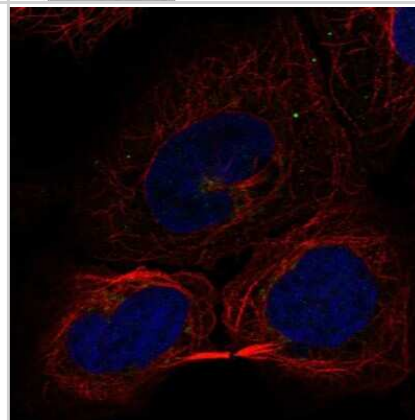


## Images

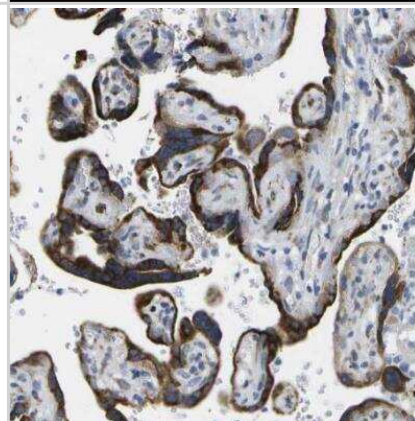
Western Blot: ZDHHC17 Antibody [NBP1-81748] - Analysis in control (vector only transfected HEK293T lysate) and ZDHHC17 over-expression lysate (Co-expressed with a C-terminal myc-DDK tag (3.1 kDa) in mammalian HEK293T cells).



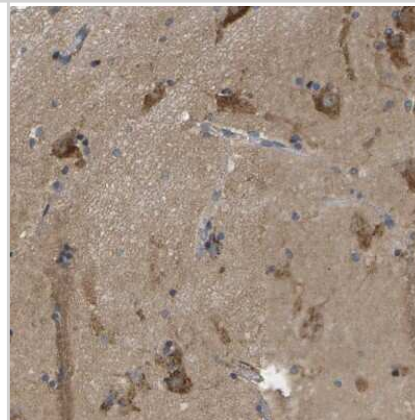
Immunocytochemistry/Immunofluorescence: ZDHHC17 Antibody [NBP1-81748] - Staining of human cell line U-2 OS shows localization to the Golgi apparatus & vesicles. Antibody staining is shown in green.



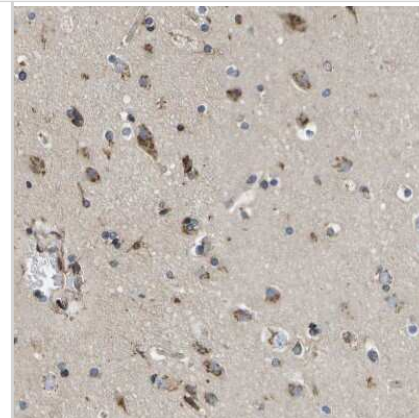
Immunohistochemistry-Paraffin: ZDHHC17 Antibody [NBP1-81748] - Staining of human placenta shows strong cytoplasmic and membranous positivity in trophoblastic cells.



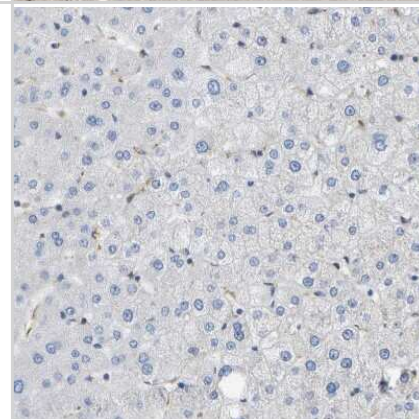
Immunohistochemistry-Paraffin: ZDHHC17 Antibody [NBP1-81748] - Staining of human hippocampus shows strong cytoplasmic positivity in neuronal cells.



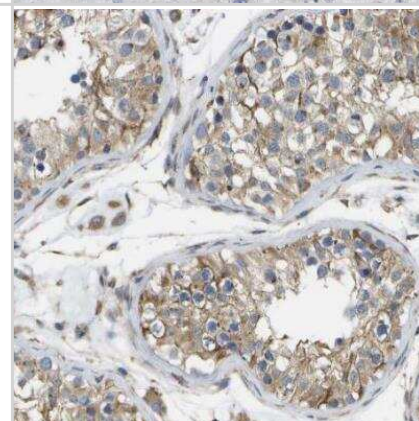
Immunohistochemistry-Paraffin: ZDHHC17 Antibody [NBP1-81748] - Staining of human cerebral cortex shows moderate cytoplasmic and membranous positivity in neurons.



Immunohistochemistry-Paraffin: ZDHHC17 Antibody [NBP1-81748] - Staining of human liver shows no positivity in hepatocytes as expected.



Immunohistochemistry-Paraffin: ZDHHC17 Antibody [NBP1-81748] - Staining of human testis shows moderate membranous and cytoplasmic positivity in cells in seminiferous ducts.





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### **Products Related to NBP1-81748**

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NBP1-81748PEP	ZDHHC17 Recombinant Protein Antigen
HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control

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### **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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