

Product Datasheet

HSD17B13 Antibody - BSA Free NBP1-90669

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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Publications: 1

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NBP1-90669

HSD17B13 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

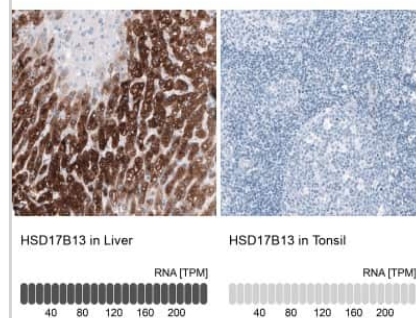
Product Description	
Description	Novus Biologicals Rabbit HSD17B13 Antibody - BSA Free (NBP1-90669) is a polyclonal antibody validated for use in IHC and ICC/IF. Anti-HSD17B13 Antibody: Cited in 1 publication. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	345275
Gene Symbol	HSD17B13
Species	Human
Reactivity Notes	Immunogen displays the following percentage of sequence identity for non-tested species: Mouse (87%), Rat (89%)
Immunogen	This antibody was developed against Recombinant Protein corresponding to amino acids: NNAGTVYPADLLSTKDEEITKTFEVNILGHFWITKALLPSMMERNHGHIVTVASV CGHEGIPYLIPYCSSKFAAVGFHRGLTSELQALGKTGIKTSCLCPVFNVTGFTKN PSTRLWPVLETDEVVRS LI

Product Application Details	
Applications	Immunohistochemistry-Paraffin, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry
Recommended Dilutions	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.

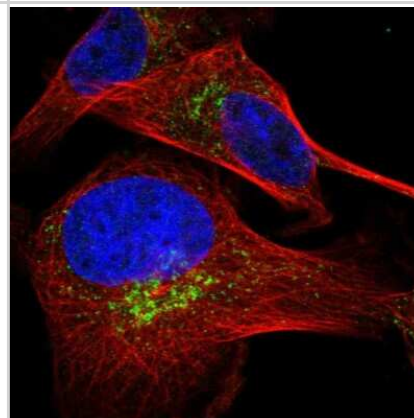


Images

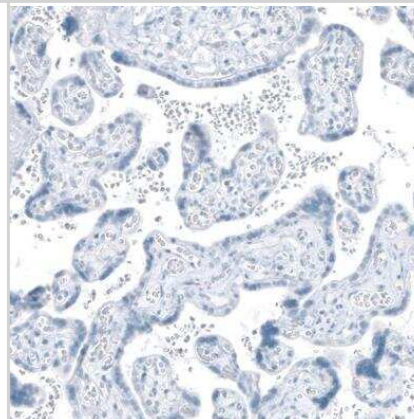
Immunohistochemistry-Paraffin: HSD17B13 Antibody [NBP1-90669] - Staining in human liver and tonsil tissues . Corresponding HSD17B13 RNA-seq data are presented for the same tissues.



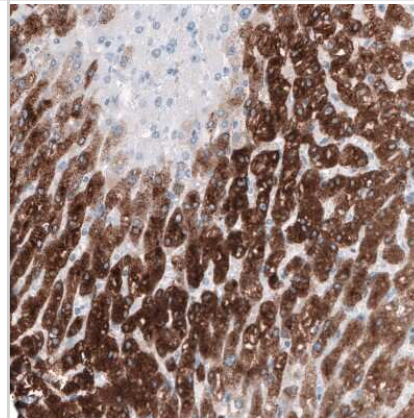
Immunocytochemistry/Immunofluorescence: HSD17B13 Antibody [NBP1-90669] - Staining of human cell line U-251 MG shows localization to the Golgi apparatus and vesicles. Antibody staining is shown in green.



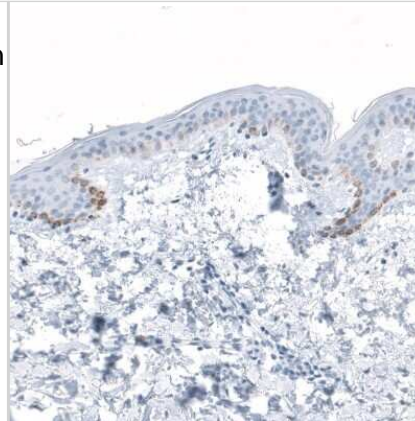
Immunohistochemistry-Paraffin: HSD17B13 Antibody [NBP1-90669] - Staining of human placenta shows no positivity in trophoblastic cells as expected.



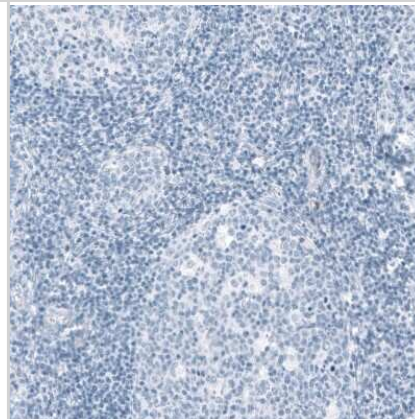
Immunohistochemistry-Paraffin: HSD17B13 Antibody [NBP1-90669] - Staining of human liver shows moderate to strong granular cytoplasmic positivity in hepatocytes.



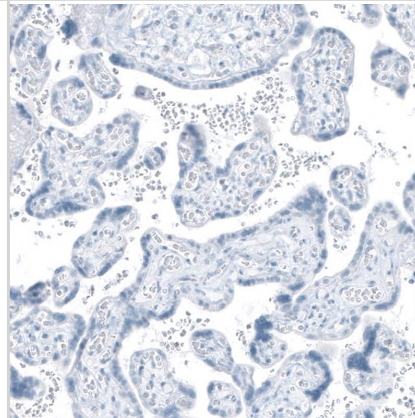
Immunohistochemistry-Paraffin: HSD17B13 Antibody [NBP1-90669] - Staining of human skin shows moderate granular cytoplasmic positivity in basal epidermal cells.



Immunohistochemistry-Paraffin: HSD17B13 Antibody [NBP1-90669] - Staining of human tonsil shows no positivity in lymphoid cells as expected.



Staining of human placenta shows no positivity in trophoblastic cells as expected.



Publications

Frietze KK, Brown AM, Das D et al. Lipotoxicity reduces DDX58/Rig-1 expression and activity leading to impaired autophagy and cell death Autophagy 2021-05-09 [PMID: 33966599]



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Products Related to NBP1-90669

NBP1-90669PEP	HSD17B13 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

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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