

Product Datasheet

FTSJD2 Antibody - BSA Free NBP1-83047

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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NBP1-83047

FTSJD2 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

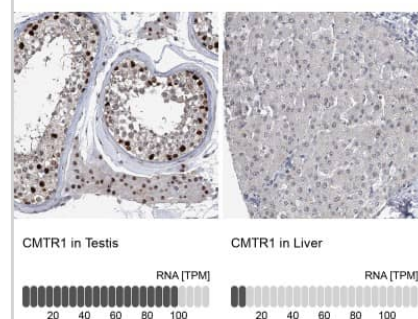
Host	Rabbit
Gene ID	23070
Gene Symbol	FTSJD2
Species	Human, Mouse, Rat
Immunogen	This antibody was developed against Recombinant Protein corresponding to amino acids: SQGRKDIVEASSQKGRRLGLTLRGFDQELNVDWRDEPEPSACEQVSWFPE CTTEIPDTQEMSDWMVVGKRKMIIEDETEFCGEELLHSLQCK

Product Application Details

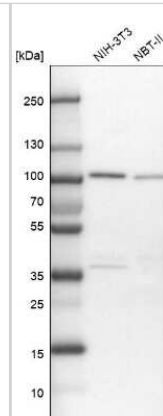
Applications	Western Blot, Immunohistochemistry-Paraffin, Immunocytochemistry/Immunofluorescence, Immunohistochemistry
Recommended Dilutions	Western Blot 0.04 - 0.4 ug/ml, Immunohistochemistry 1:200 - 1:500, Immunocytochemistry/ Immunofluorescence 0.25-2 ug/ml, Immunohistochemistry-Paraffin 1:200-1:500
Application Notes	IHC-Paraffin, HIER pH 6 retrieval is recommended. ICC/IF, Fixation Permeabilization: Use PFA/Triton X-100.

Images

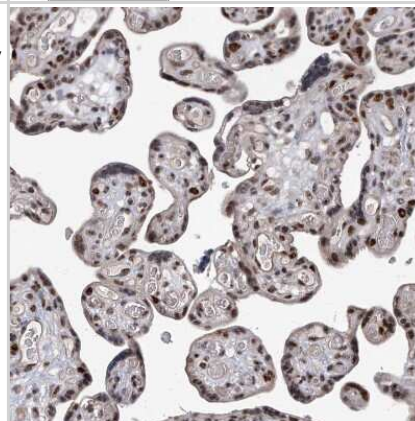
Immunohistochemistry-Paraffin: FTSJD2 Antibody [NBP1-83047] - Analysis in human testis and liver tissues. Corresponding CMTR1 RNA-seq data are presented for the same tissues.



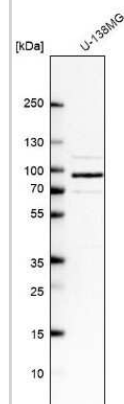
Western Blot: FTSJD2 Antibody [NBP1-83047] - Analysis in mouse cell line NIH-3T3 and rat cell line NBT-II.



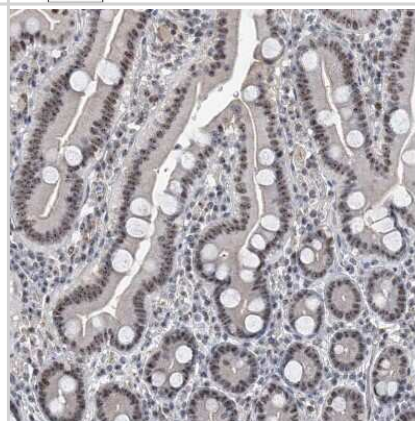
Immunohistochemistry-Paraffin: FTSJD2 Antibody [NBP1-83047] - Staining of human placenta shows strong nuclear and nucleolar positivity in trophoblastic cells.



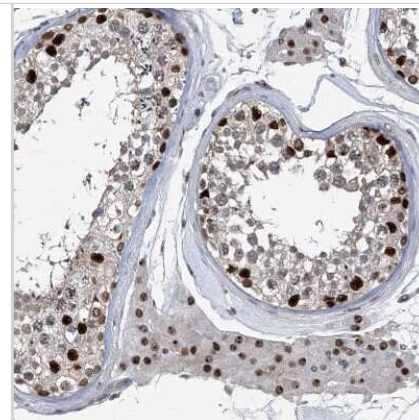
Western Blot: FTSJD2 Antibody [NBP1-83047] - Analysis in human cell line U-138MG.



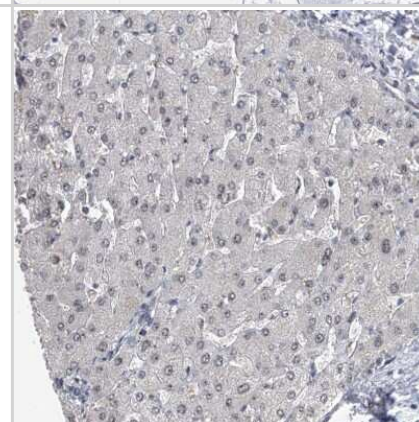
Immunohistochemistry-Paraffin: FTSJD2 Antibody [NBP1-83047] - Staining of human duodenum shows strong nucleolar positivity in glandular cells.



Immunohistochemistry-Paraffin: FTSJD2 Antibody [NBP1-83047] - Staining of human testis shows strong nuclear positivity in cells in seminiferous ducts and Leydig cells.



Immunohistochemistry-Paraffin: FTSJD2 Antibody [NBP1-83047] - Staining of human liver shows weak nucleolar positivity in hepatocytes.



Publications

Bergant V, Yamada S, Grass V et al. Attenuation of SARS-CoV-2 replication and associated inflammation by concomitant targeting of viral and host cap 2'-O-ribose methyltransferases The EMBO journal 2022-07-14 [PMID: 35833542] (WB, Human)

Details:
1:1000 dilution



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Products Related to NBP1-83047

NBP1-83047PEP	FTSJD2 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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