

Product Datasheet

HNF1 Antibody - BSA Free NBP2-38243

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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Updated 9/9/2025 v.20.1

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NBP2-38243

HNF1 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

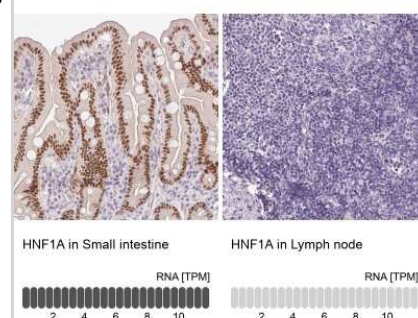
Description	Novus Biologicals Rabbit HNF1 Antibody - BSA Free (NBP2-38243) is a polyclonal antibody validated for use in IHC, WB and ICC/IF. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	6927
Gene Symbol	HNF1A
Species	Human
Immunogen	This antibody was developed against a recombinant protein corresponding to amino acids: VYNWFANRRKEEAFRHKLAMDTYSGPPPGPGPGPALPAHSSPGLPPPALSPS KVHGVRYGQPATSETAEVPSSSGG

Product Application Details

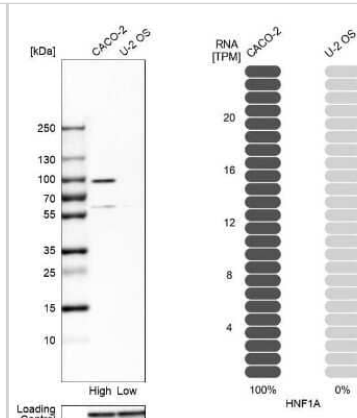
Applications	Western Blot, Immunohistochemistry-Paraffin, Immunocytochemistry/Immunofluorescence, Immunohistochemistry
Recommended Dilutions	Western Blot 0.04 - 0.4 ug/ml, Immunohistochemistry 1:200 - 1:500, Immunocytochemistry/ Immunofluorescence 0.25-2 ug/ml, Immunohistochemistry-Paraffin 1:200 - 1:500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

Images

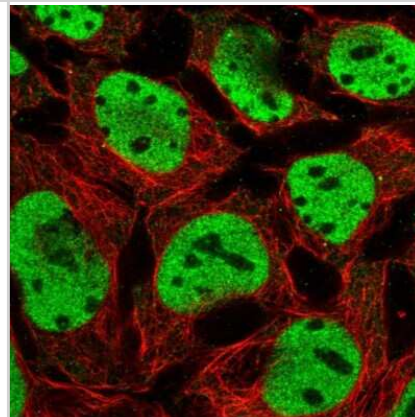
Immunohistochemistry-Paraffin: HNF1 Antibody [NBP2-38243] - Staining in human small intestine and lymph node tissues . Corresponding HNF1A RNA-seq data are presented for the same tissues.



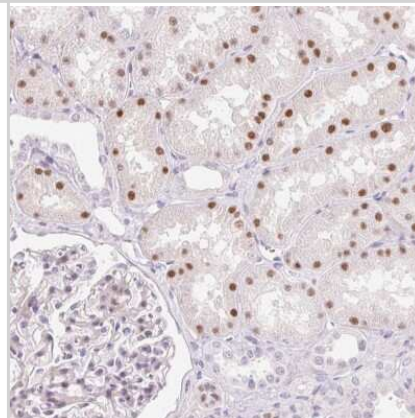
Western Blot: HNF1 Antibody [NBP2-38243] - Analysis in human cell lines Caco-2 and U2OS using anti-HNF1A antibody. Corresponding HNF1A RNA-seq data are presented for the same cell lines. Loading control: anti-GAPDH.



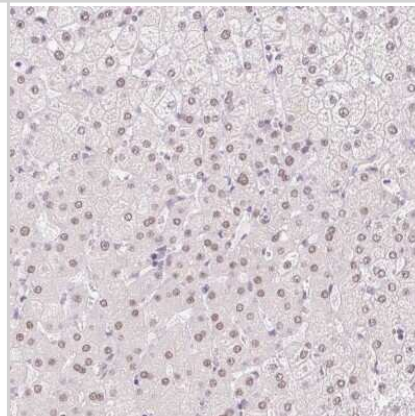
Immunocytochemistry/Immunofluorescence: HNF1 Antibody [NBP2-38243] - Staining of human cell line CACO-2 shows localization to nucleoplasm. Antibody staining is shown in green.



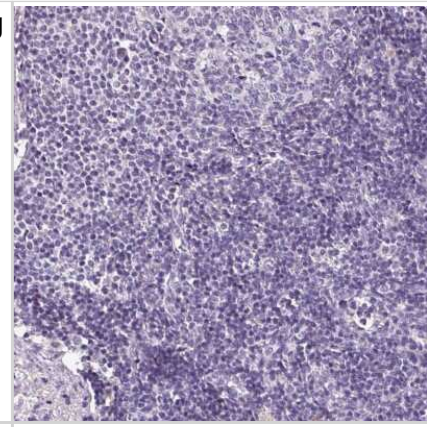
Immunohistochemistry-Paraffin: HNF1 Antibody [NBP2-38243] - Staining of human kidney shows moderate nuclear positivity in cells in tubules.



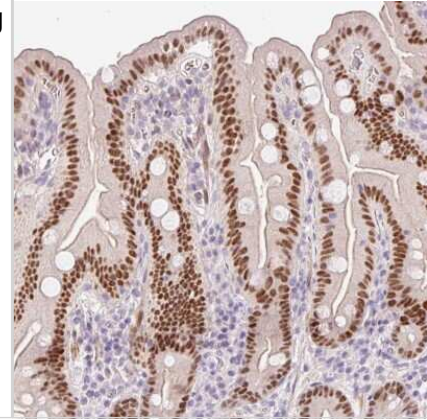
Immunohistochemistry-Paraffin: HNF1 Antibody [NBP2-38243] - Staining of human liver shows weak nuclear positivity in hepatocytes.



Immunohistochemistry-Paraffin: HNF1 Antibody [NBP2-38243] - Staining of human lymph node shows no positivity in lymphoid cells.



Immunohistochemistry-Paraffin: HNF1 Antibody [NBP2-38243] - Staining of human small intestine shows strong nuclear positivity in glandular cells.





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Products Related to NBP2-38243

NBP2-38243PEP	HNFI 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.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

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