

Product Datasheet

Glucuronosyltransferase 1A1/UGT1A1 Antibody - BSA Free NBP3-03338-100ul

Unit Size: 100 ul

Store at -20C. Avoid freeze-thaw cycles.

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NBP3-03338-100ul

Glucuronosyltransferase 1A1/UGT1A1 Antibody - BSA Free

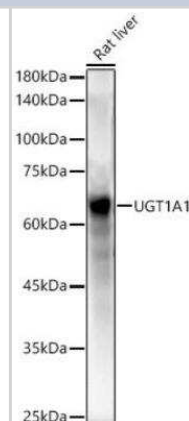
Product Information	
Unit Size	100 ul
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.09% Sodium Azide
Isotype	IgG
Purity	Affinity purified
Buffer	PBS (pH 7.3), 50% glycerol

Product Description	
Description	Novus Biologicals Rabbit Glucuronosyltransferase 1A1/UGT1A1 Antibody - BSA Free (NBP3-03338) 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	54658
Gene Symbol	UGT1A1
Species	Human, Mouse, Rat
Immunogen	Recombinant fusion protein containing a sequence corresponding to amino acids 1-200 of human Glucuronosyltransferase 1A1/UGT1A1 (NP_000454.1). MAVESQGGRRPLVLGLLLCVLGPVVSHAGKILLIPVDGSHWLSMLGAIQQLQQR GHEIVVLAPDASLYIRDGAFYTLKTYVPPFQREDVKESFVSLGHNVFENDSFLQ RVIKTYKKIKKDSAMLLSGCSHLLHNKELMASLAESSFDVMLTDPFLPCSPIVAQ YLSLPTVFFLHALPCSLEFEATQCPNPFYSYVPRPLSSH

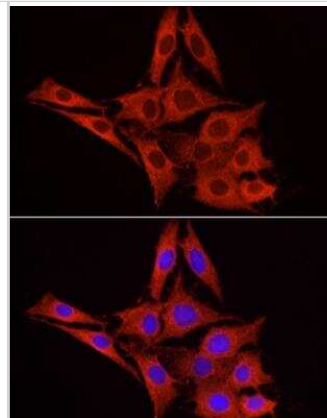
Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry
Recommended Dilutions	Western Blot 1:1000 - 1:5000, Immunohistochemistry 1:50-1:200, Immunocytochemistry/ Immunofluorescence 1:50-1:200, Immunohistochemistry-Paraffin

Images

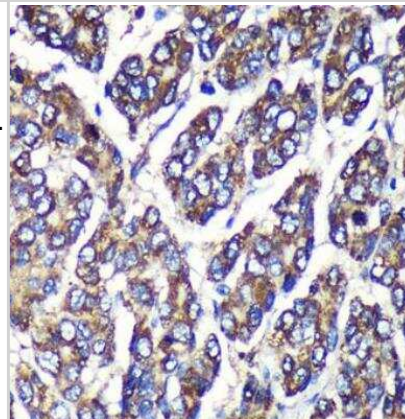
Western Blot: Glucuronosyltransferase 1A1/UGT1A1 Antibody [NBP3-03338] - Analysis of extracts of Rat liver, using UGT1A1 antibody at 1:2130 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:10000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit. Exposure time: 20s.



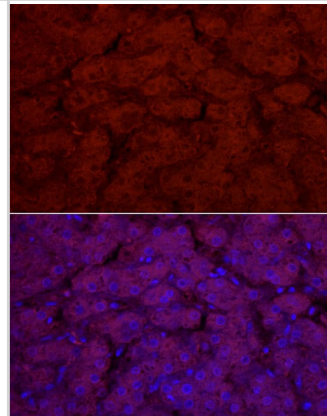
Immunocytochemistry/Immunofluorescence: Glucuronosyltransferase 1A1/UGT1A1 Antibody [NBP3-03338] - Analysis of C6 cells using UGT1A1 Rabbit pAb at dilution of 1:100 (40x lens). Blue: DAPI for nuclear staining.



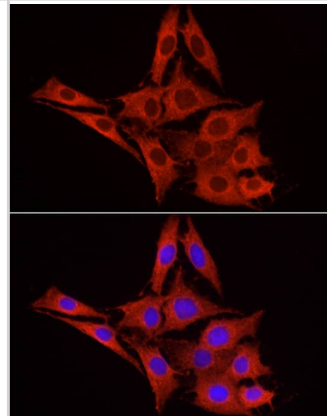
Immunohistochemistry-Paraffin: Glucuronosyltransferase 1A1/UGT1A1 Antibody [NBP3-03338] - Human liver cancer using UGT1A1 Rabbit pAb at dilution of 1:100 (40x lens). Perform microwave antigen retrieval with 10 mM PBS buffer pH 7.2 before commencing with IHC staining protocol.



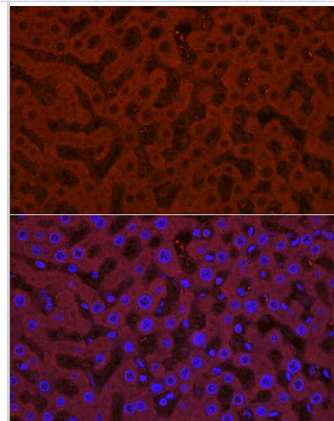
Immunocytochemistry/ Immunofluorescence: Glucuronosyltransferase 1A1/UGT1A1 Antibody - Azide and BSA Free [Glucuronosyltransferase 1A1/UGT1A1] - Immunofluorescence analysis of paraffin-embedded human liver using Glucuronosyltransferase 1A1/UGT1A1 Rabbit pAb at dilution of 1:100 (40x lens). Secondary antibody: Cy3-conjugated Goat anti-Rabbit IgG (H+L) at 1:500 dilution. Blue: DAPI for nuclear staining.



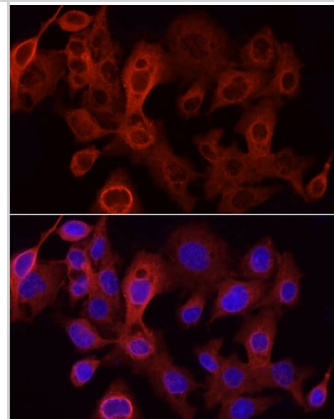
Immunocytochemistry/ Immunofluorescence: Glucuronosyltransferase 1A1/UGT1A1 Antibody - Azide and BSA Free [Glucuronosyltransferase 1A1/UGT1A1] - Immunofluorescence analysis of C6 cells using Glucuronosyltransferase 1A1/UGT1A1 Rabbit pAb at dilution of 1:100 (40x lens). Secondary antibody: Cy3-conjugated Goat anti-Rabbit IgG (H+L) at 1:500 dilution. Blue: DAPI for nuclear staining.



Immunocytochemistry/ Immunofluorescence: Glucuronosyltransferase 1A1/UGT1A1 Antibody - Azide and BSA Free [Glucuronosyltransferase 1A1/UGT1A1] - Immunofluorescence analysis of paraffin-embedded rat liver using Glucuronosyltransferase 1A1/UGT1A1 Rabbit pAb at dilution of 1:100 (40x lens). Secondary antibody: Cy3-conjugated Goat anti-Rabbit IgG (H+L) at 1:500 dilution. Blue: DAPI for nuclear staining.



Immunocytochemistry/ Immunofluorescence: Glucuronosyltransferase 1A1/UGT1A1 Antibody - Azide and BSA Free [Glucuronosyltransferase 1A1/UGT1A1] - Immunofluorescence analysis of HepG2 cells using Glucuronosyltransferase 1A1/UGT1A1 Rabbit pAb at dilution of 1:100 (40x lens). Secondary antibody: Cy3-conjugated Goat anti-Rabbit IgG (H+L) at 1:500 dilution. Blue: DAPI for nuclear staining.





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Products Related to NBP3-03338-100ul

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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