# **Product Datasheet**

## Glucuronosyltransferase 1A1/UGT1A1 Antibody - Azide and BSA Free NBP3-03337-100ul

Unit Size: 100 ul

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

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## NBP3-03337-100ul

Glucuronosyltransferase 1A1/UGT1A1 Antibody - Azide and BSA Free

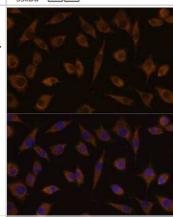
Product Information	
Unit Size	100 ul
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Affinity purified
Buffer	PBS (pH 7.3), 50% glycerol
Product Description	
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). MAVESQGGRPLVLGLLLCVLGPVVSHAGKILLIPVDGSHWLSMLGAIQQLQQR GHEIVVLAPDASLYIRDGAFYTLKTYPVPFQREDVKESFVSLGHNVFENDSFLQ RVIKTYKKIKKDSAMLLSGCSHLLHNKELMASLAESSFDVMLTDPFLPCSPIVAQ YLSLPTVFFLHALPCSLEFEATQCPNPFSYVPRPLSSH
Product Application Details	
Applications	Western Blot, ELISA, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot 1:500 - 1:1000, ELISA, Immunohistochemistry 1:50-1:200, Immunocytochemistry/ Immunofluorescence 1:50-1:200, Immunohistochemistry- Paraffin



Western Blot: Glucuronosyltransferase 1A1/UGT1A1 Antibody [NBP3-03337] - Analysis of extracts of various cell lines, using UGT1A1 antibody at 1:1000 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 Enhanced Kit. Exposure time: 180s.

100kDa - UGT1A1

Immunocytochemistry/Immunofluorescence: Glucuronosyltransferase 1A1/UGT1A1 Antibody [NBP3-03337] - Analysis of L929 cells using UGT1A1 Rabbit pAb t dilution of 1:100 (40x lens). Blue: DAPI for nuclear staining.







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#### Products Related to NBP3-03337-100ul

HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control
NBP2-52019-0.1mg	Recombinant Human Glucuronosyltransferase 1A1/UGT1A1 His Protein

#### 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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