

Product Datasheet

Glucuronosyltransferase 1A1/UGT1A1 Antibody - BSA Free NBP1-69448

Unit Size: 100ul

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

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Publications: 1

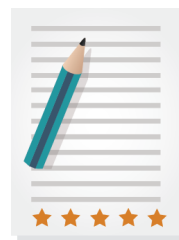
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NBP1-69448**Glucuronosyltransferase 1A1/UGT1A1 Antibody - BSA Free**

Product Information	
Unit Size	100ul
Concentration	1 mg/ml
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.09% Sodium Azide
Isotype	IgG
Purity	Protein A purified
Buffer	PBS, 2% Sucrose
Target Molecular Weight	57 kDa

Product Description	
Description	The addition of 50% glycerol is optional for those storing this antibody at -20C and not aliquoting smaller units. However, please note that glycerol may interrupt some downstream antibody applications and should be added with caution.
Host	Rabbit
Gene ID	54658
Gene Symbol	UGT1A1
Species	Human
Immunogen	Synthetic peptides corresponding to UGT1A1(UDP glucuronosyltransferase 1 family, polypeptide A1) The peptide sequence was selected from the middle region of UGT1A1 (NP_000454). Peptide sequence ASVWLFRSDFVKDYPRPIMPNMVFVGGINCLHQNPLSQEFAYINASGEH. The peptide sequence for this immunogen was taken from within the described region.

Product Application Details	
Applications	Western Blot
Recommended Dilutions	Western Blot 1.0 ug/ml

Images

Western Blot: UGT1A1 Antibody [NBP1-69448] - This Anti-UGT1A1 antibody was used in Western Blot of Fetal Liver tissue lysate at a concentration of 2.5ug/ml.



Publications

Wang Q, Wang Y, Yu Z et al. Ammonia-induced energy disorders interfere with bilirubin metabolism in hepatocytes. Arch. Biochem. Biophys. 2014-05-27 [PMID: 24878366] (WB, Human)



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Products Related to NBP1-69448

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.

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