Product Datasheet

Cytosolic Sulfotransferase 1A1/SULT1A1 Antibody (034) Azide and BSA Free NBP2-89950-100ul

Unit Size: 100 ul

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

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NBP2-89950-100ul

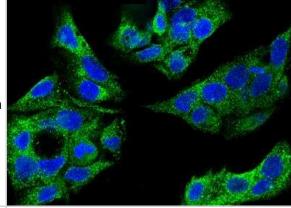
Cytosolic Sulfotransferase 1A1/S	ULT1A1 Antibody (034) - Azide and BSA Free
Product Information	
Unit Size	100 ul
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	034
Preservative	No Preservative
Isotype	IgG
Purity	Protein A purified
Buffer	0.2 um filtered solution in PBS
Product Description	
Description	This antibody can be stored at 2C-8C for one month without detectable loss of activity. Antibody products are stable for twelve months from date of receipt when stored at -20C to -80C. Avoid repeated freeze-thaw cycles.
Host	Rabbit
Gene ID	6817
Gene Symbol	SULT1A1
Species	Human
Specificity/Sensitivity	Has cross-reactivity in ELISA with: Human SULT1E1 No cross-reactivity in ELISA with: Human SULT2A1 Human SULT2B1
Immunogen	This antibody was obtained from a rabbit immunized with purified, recombinant Human Cytosolic Sulfotransferase 1A1/SULT1A1 (Uniprot#: P50225-1; Glu2-Leu295).
Product Application Details	
Applications	Immunocytochemistry/ Immunofluorescence, Immunohistochemistry-Paraffin

Product Application Details	
Applications	Immunocytochemistry/ Immunofluorescence, Immunohistochemistry-Paraffin
Recommended Dilutions	Immunocytochemistry/ Immunofluorescence 1:20-1:100, Immunohistochemistry-Paraffin 1:100-1:500

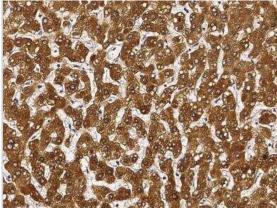


Images

Immunocytochemistry/Immunofluorescence: Cytosolic Sulfotransferase 1A1/SULT1A1 Antibody (034) [NBP2-89950] - Staining of SULT1A1 in HepG2 cells. Cells were fixed with 4% PFA, permeabilzed with 0.1% Triton X-100 in PBS,blocked with 10% serum, and incubated with rabbit anti-Y SULT1A1 monoclonal antibody (dilution ratio 1:60) at 4? overnight. Then cells were stained with the Alexa Fluor®488-conjugated Goat Anti-rabbit IgG secondary antibody (green) and counterstained with DAPI (blue).Positive staining was localized to Cytoplasm.



Immunohistochemistry-Paraffin: Cytosolic Sulfotransferase 1A1/SULT1A1 Antibody (034) [NBP2-89950] - Staining of human SULT1A1 in human cirrhosis with rabbit monoclonal antibody (1:200).



Immunohistochemistry-Paraffin: Cytosolic Sulfotransferase 1A1/SULT1A1 Antibody (034) [NBP2-89950] - Staining of human SULT1A1 in human brain with rabbit monoclonal antibody (1:100).





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Products Related to NBP2-89950-100ul

HAF008 Goat anti-Rabbit IgG Secondary Antibody [HRP]

NB7160 Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]

NBP2-24891 Rabbit IgG Isotype Control

NBP2-46774PEP Cytosolic Sulfotransferase 1A1/SULT1A1 Recombinant Protein Antigen

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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