

Product Datasheet

MAT1A Antibody - BSA Free

NBP2-33533

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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Publications: 1

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NBP2-33533

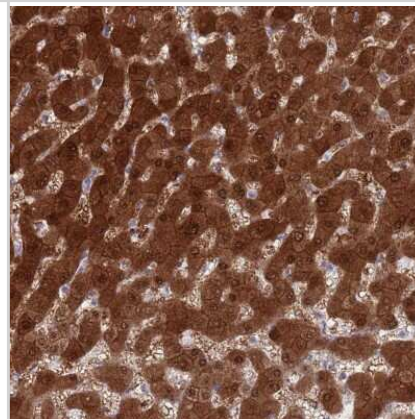
MAT1A Antibody - BSA Free

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	
Host	Rabbit
Gene ID	4143
Gene Symbol	MAT1A
Species	Human
Immunogen	This antibody was developed against a recombinant protein corresponding to amino acids: MNGPVDGLCDHSLSEGVMFTSESV
Product Application Details	
Applications	Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Immunohistochemistry 1:200 - 1:500, Immunohistochemistry-Paraffin 1:200 - 1:500
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended.

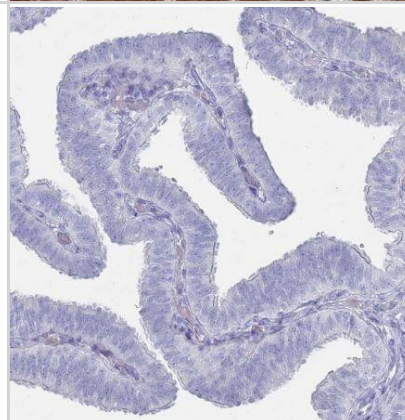


Images

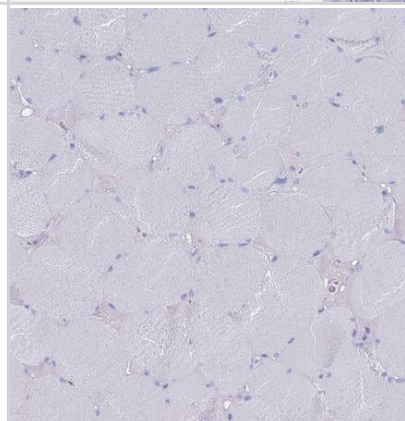
Immunohistochemistry-Paraffin: MAT1A Antibody [NBP2-33533] - Staining of human liver shows strong cytoplasmic and nuclear positivity in hepatocytes.



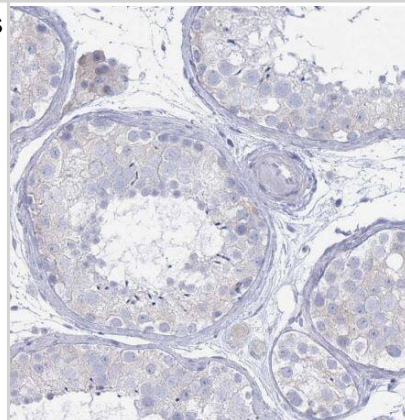
Staining of human fallopian tube shows no positivity in glandular cells as expected.



Staining of human skeletal muscle shows no positivity in myocytes as expected.



Staining of human testis shows no positivity in cells in seminiferous ducts as expected.



Publications

Chu P, Wu H, Wang S et al. MAT2A Localization and Its Independently Prognostic Relevance in Breast Cancer Patients International Journal of Molecular Sciences 2021-05-20 [PMID: 34065390] (IF/IHC, Human)



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Products Related to NBP2-33533

NBP2-33533PEP	MAT1A 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.

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