

Product Datasheet

NAPRT1 Antibody (CL0366) - Azide and BSA Free NBP3-43973

Unit Size: 100 ug

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

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Updated 3/4/2026 v.20.1

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NBP3-43973

NAPRT1 Antibody (CL0366) - Azide and BSA Free

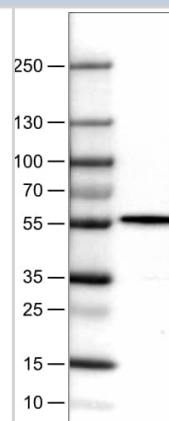
Product Information	
Unit Size	100 ug
Concentration	LYOPH mg/ml
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	CL0366
Preservative	No Preservative
Reconstitution Instructions	Centrifuge the vial of lyophilized antibody at 12,000 x g for 20 seconds. Reconstitute by adding sterile, distilled water to achieve a final antibody concentration of 1mg/ml.
Isotype	IgG1
Purity	Protein A purified
Buffer	Lyophilized from a 0.2 um filtered solution in PBS with Trehalose

Product Description	
Host	Mouse
Gene ID	93100
Gene Symbol	NAPRT1
Species	Human
Immunogen	This antibody was generated using a recombinant protein sequence of Q6XQN6, with the exact immunogen sequence remaining proprietary.

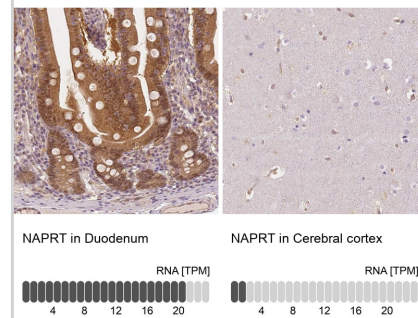
Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot 1 ug/ml, Immunohistochemistry-Paraffin 1:200 - 1:500
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended.

Images

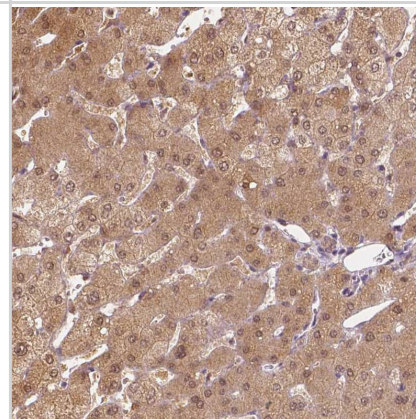
Lane 1: Marker [kDa]
Lane 2: Human liver tissue lysate



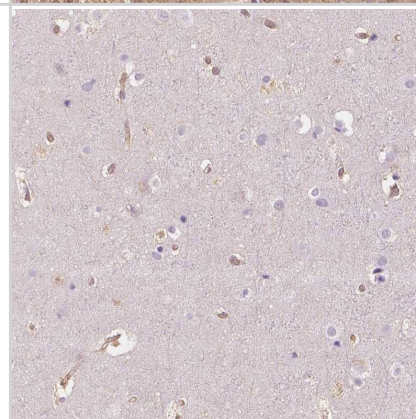
Analysis in human duodenum and cerebral cortex tissues using NBP3-43973 antibody. Corresponding NAPRT1 RNA-seq data are presented for the same tissues.



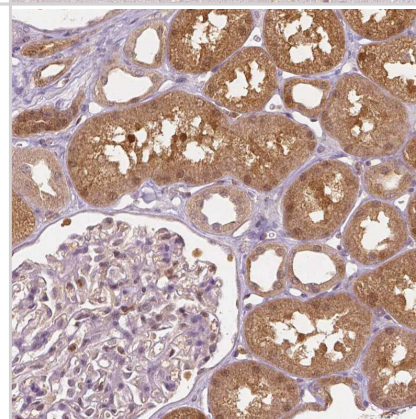
Staining of human liver shows moderate cytoplasmic positivity in hepatocytes.



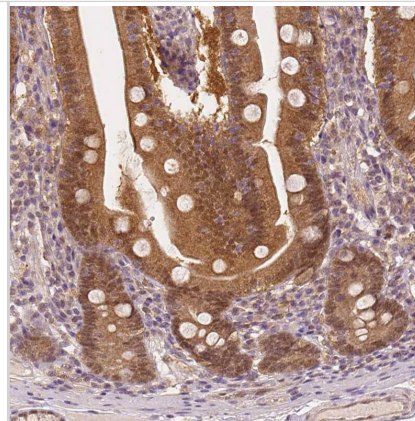
Staining of human cerebral cortex shows no positivity in neurons as expected.



Staining of human kidney shows strong cytoplasmic positivity in cells in tubules.



Staining of human duodenum shows strong cytoplasmic positivity in glandular cells.





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Products Related to NBP3-43973

HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB7539	Goat anti-Mouse IgG (H+L) Secondary Antibody [HRP]
NBP1-97005-0.5mg	Mouse IgG1 Isotype Control (MG1)
H00093100-P01-10ug	Recombinant Human NAPRT1 GST (N-Term) 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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