

Product Datasheet

NAPRT1 Antibody (CL0665) - Azide and BSA Free NBP3-44003

Unit Size: 100 ul

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

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NBP3-44003

NAPRT1 Antibody (CL0665) - Azide and BSA Free

Product Information

Unit Size	100 ul
Concentration	LYOPH mg/ml
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	CL0665
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

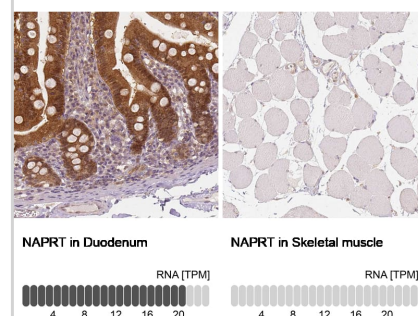
Host	Mouse
Gene ID	93100
Gene Symbol	NAPRT
Species	Human
Immunogen	This antibody was generated using a recombinant protein sequence of Q6XQN6, with the exact immunogen sequence remaining proprietary.

Product Application Details

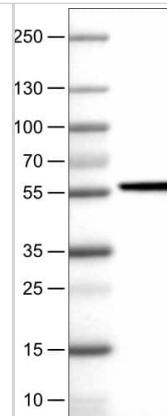
Applications	Western Blot, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot 1 ug/ml, Immunohistochemistry-Paraffin 1:200 - 1:500
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended.

Images

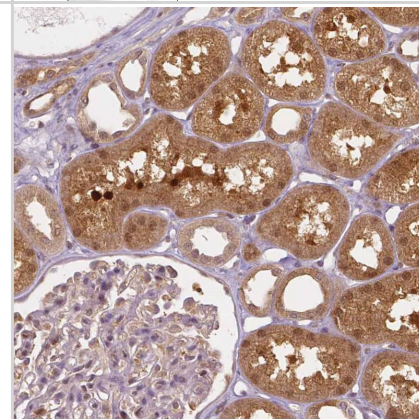
Analysis in human duodenum and skeletal muscle tissues using NBP3-44003 antibody. Corresponding NAPRT1 RNA-seq data are presented for the same tissues.



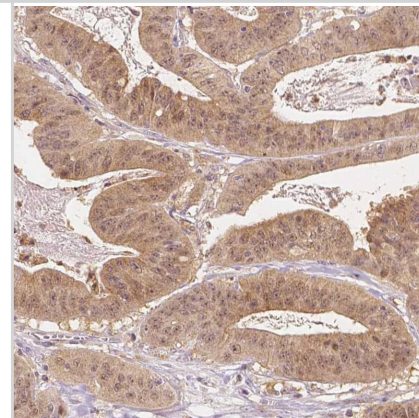
Lane 1: Marker [kDa]
Lane 2: Human liver tissue lysate



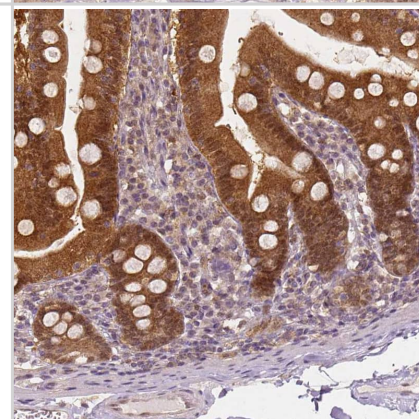
Staining of human kidney shows strong cytoplasmic positivity in cells in tubules.



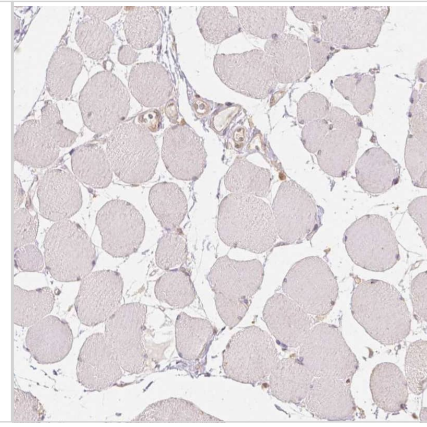
Staining of human colorectal cancer shows moderate cytoplasmic positivity in tumor cells.



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



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





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Products Related to NBP3-44003

HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB720-B	Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]
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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