

Product Datasheet

ATAT1 Antibody NBP2-48860

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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NBP2-48860**ATAT1 Antibody****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

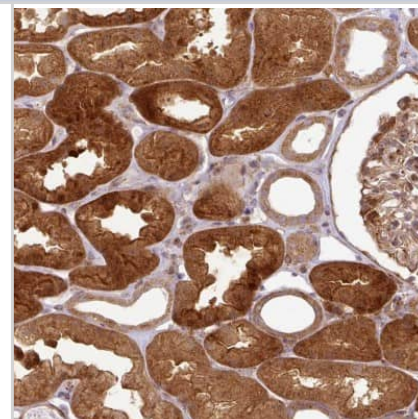
Host	Rabbit
Gene ID	79969
Gene Symbol	ATAT1
Species	Human, Mouse
Reactivity Notes	Use in Mouse reported in scientific literature (PMID:33390366)
Immunogen	This antibody was developed against a recombinant protein corresponding to amino acids: EVEPLCILDFYIHESVQRHGHGRELFQYMLQKERVEPHQLAIDRPSQKLLKFLN KHYNLETTVPQVNNFVIFE

Product Application Details

Applications	Western Blot, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot Reported in scientific literature (PMID:33390366), Immunohistochemistry 1:50 - 1:200, Immunohistochemistry-Paraffin 1:50 - 1:200
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended.

Images

Immunohistochemistry-Paraffin: ATAT1 Antibody [NBP2-48860] - Staining of human kidney shows strong cytoplasmic, membranous and nuclear positivity in renal tubules.



Publications

Yiming Zhong, Chaoqun Wang, Yanmei Wang, Yan Wu, Hanying Wang, Shuying Qiu, Minyan Hao, Zhuo Wang, Xian Wang, Hongchuan Jin, Jia Zhou Suppression of alpha-tubulin acetylation potentiates therapeutic efficacy of Eribulin in liver cancer American Journal of Cancer Research 2023-11-15 [PMID: 38058833]

Yanai R, Yamashita Y, Umezu K et al. Expression and localization of alpha-tubulin N-acetyltransferase 1 in the reproductive system of male mice Journal of Reproduction and Development 2020-12-25 [PMID: 33390366] (WB, Mouse)





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Products Related to NBP2-48860

NBP2-48860PEP	ATAT1 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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