Product Datasheet

Otoferlin Antibody - BSA Free NBP1-85233

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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Updated 2/21/2025 v.20.1

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NBP1-85233

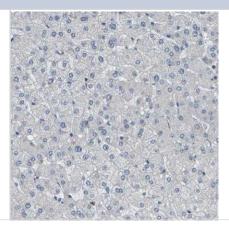
Otoferlin Antibody - BSA Free

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	9381
Gene Symbol	OTOF
Species	Human
Immunogen	This antibody was developed against Recombinant Protein corresponding to amino acids: PIIVIEIYDQDSMGKADFMGRTFAKPLVKMADEAYCPPRFPPQLEYYQIYRGNA TAGDLLAAFELLQIGPAGKADLPPINGPVDVDRGPIMPVPMGIRPVLSKYRVEVL FWGLRDLKRVNL

Product Application Details	
Applications	Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Immunohistochemistry 1:50 - 1:200, Immunohistochemistry-Paraffin 1:50 - 1:200
Application Notes	IHC-P, HIER pH6 retrieval is recommended.

Images

Immunohistochemistry-Paraffin: Otoferlin Antibody [NBP1-85233] - Staining of human liver shows no positivity in hepatocytes as expected.



Page 2 of 3 v.20.1 Updated 2/21/2025 Immunohistochemistry-Paraffin: Otoferlin Antibody [NBP1-85233] -Staining of human caudate shows strong positivity in processes. Immunohistochemistry-Paraffin: Otoferlin Antibody [NBP1-85233] -Staining of human caudate nucleus shows moderate membranous positivity in neuropil. Immunohistochemistry-Paraffin: Otoferlin Antibody [NBP1-85233] -Staining of human cerebellum shows weak positivity in neuropil. Immunohistochemistry-Paraffin: Otoferlin Antibody [NBP1-85233] -Staining of human cerebral cortex shows moderate positivity in neuropil.





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Products Related to NBP1-85233

NBP1-85233PEP Otoferlin 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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