

Product Datasheet

LUZP2 Antibody NBP2-14564

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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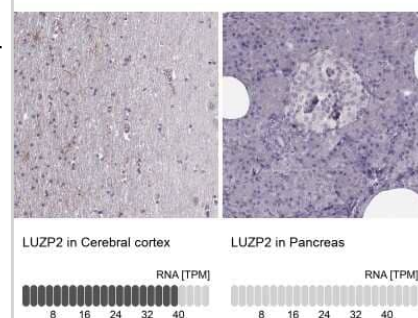
NBP2-14564**LUZP2 Antibody**

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	338645
Gene Symbol	LUZP2
Species	Human
Immunogen	This antibody was developed against a recombinant protein corresponding to the amino acids: DYEELEKQLKEVFKERSTILRQLTKTSRELDGIKVNQLQSLKNDEQSAKTDVQKLL ELGQKQREEMKSLQEALQNQLKETSEKAEKHQATINFLKTEVERKSKMIRDL
Product Application Details	
Applications	Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Immunohistochemistry 1:2500 - 1:5000, Immunohistochemistry-Paraffin 1:2500 - 1:5000
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended.

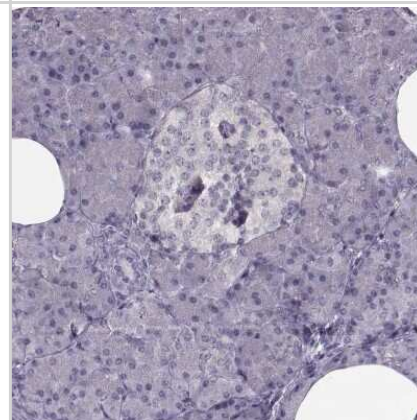


Images

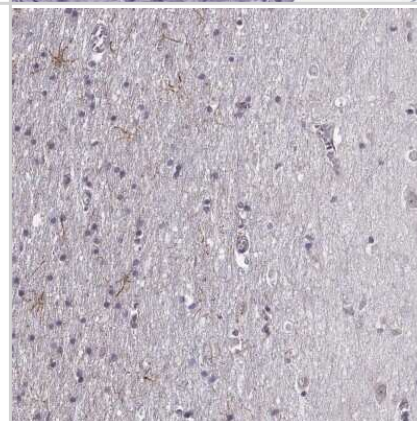
Immunohistochemistry-Paraffin: LUZP2 Antibody [NBP2-14564] - Staining in human cerebral cortex and pancreas tissues using anti-LUZP2 antibody. Corresponding LUZP2 RNA-seq data are presented for the same tissues.



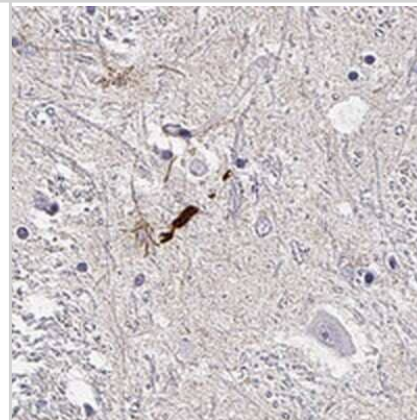
Immunohistochemistry-Paraffin: LUZP2 Antibody [NBP2-14564] - Staining of human pancreas shows low expression as expected.



Immunohistochemistry-Paraffin: LUZP2 Antibody [NBP2-14564] - Staining of human cerebral cortex shows high expression.



Immunohistochemistry-Paraffin: LUZP2 Antibody [NBP2-14564] - Staining of human hypothalamus shows strong positivity in subsets of neuronal projections.



Publications

Rao L, Cai L, Huang L Single-cell dynamics of liver development in postnatal pigs Science Bulletin 2023-09-19 [PMID: 37783617] (IHC-P, Porcine)



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Products Related to NBP2-14564

NBP2-14564PEP	LUZP2 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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