

# Product Datasheet

## LUZP1 Antibody - BSA Free

### NBP1-81282

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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**NBP1-81282**

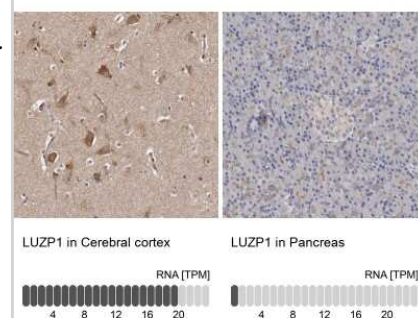
LUZP1 Antibody - BSA Free

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	7798
Gene Symbol	LUZP1
Species	Human
Reactivity Notes	Immunogen displays the following percentage of sequence identity for non-tested species: Mouse (81%), Rat (86%)
Immunogen	This antibody was developed against Recombinant Protein corresponding to amino acids: RERHTSTSNIQVGLAELTSVSNHVSSPFELSIHKHDITLQLAEAERMADGPLKN RPETVVSRSSIIKPSDPVERNSHAPPAETIRWKSH
Product Application Details	
Applications	Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Immunohistochemistry 1:20 - 1:50, Immunohistochemistry-Paraffin 1:20 - 1:50
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended.

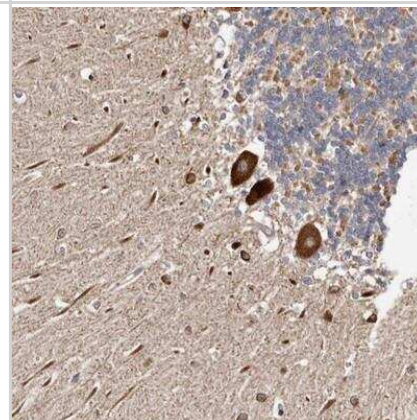


## Images

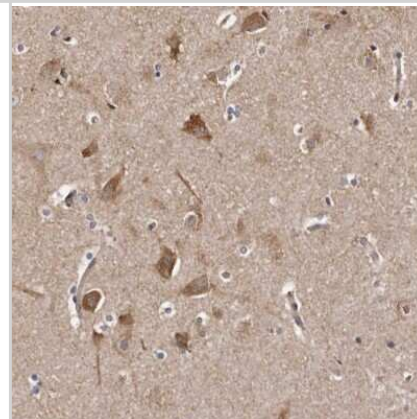
Immunohistochemistry-Paraffin: LUZP1 Antibody [NBP1-81282] - Staining in human cerebral cortex and pancreas tissues using anti-LUZP1 antibody. Corresponding LUZP1 RNA-seq data are presented for the same tissues.



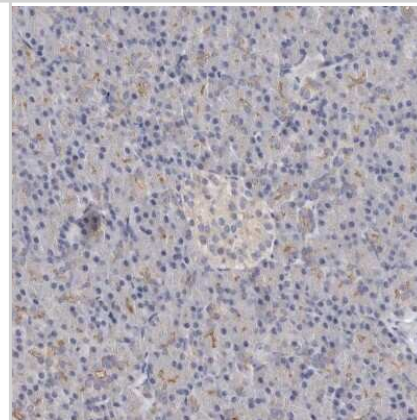
Immunohistochemistry-Paraffin: LUZP1 Antibody [NBP1-81282] - Staining of human cerebellum shows strong cytoplasmic positivity in Purkinje cells.



Immunohistochemistry-Paraffin: LUZP1 Antibody [NBP1-81282] - Staining of human cerebral cortex shows high expression.



Immunohistochemistry-Paraffin: LUZP1 Antibody [NBP1-81282] - Staining of human pancreas shows low expression as expected.





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### **Products Related to NBP1-81282**

NB820-60568	Human Bladder Membrane Tissue Lysate (Adult Membrane Normal)
NBP1-81282PEP	LUZP1 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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