

# Product Datasheet

## LZTS1 Antibody NBP1-83907

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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**NBP1-83907**

## LZTS1 Antibody

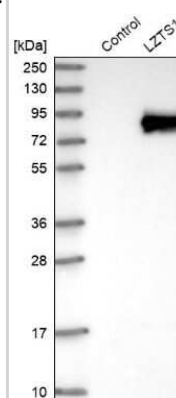
Product Information	
Unit Size	0.1 ml
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Immunogen affinity purified
Buffer	PBS (pH 7.2) and 40% Glycerol

Product Description	
Host	Rabbit
Gene ID	11178
Gene Symbol	LZTS1
Species	Human
Immunogen	This antibody was developed against Recombinant Protein corresponding to amino acids: SVSSLISGHSFHSKHCASQYKLRKSSHLKKNRYSDGLLRFGFSQDSGHGKS SSKMGKSEDFYIKVSQKARGSHHPDYALSSGDLGGQAGVDFDPSTP

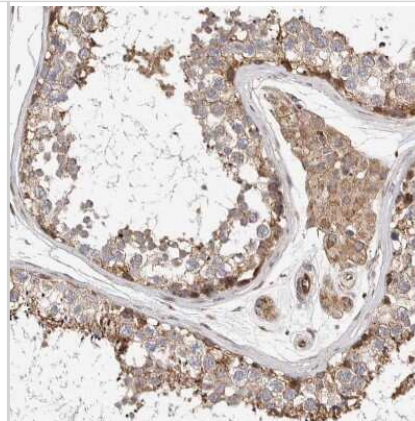
Product Application Details	
Applications	Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Immunohistochemistry 1:20 - 1:50, Immunohistochemistry-Paraffin 1:50-1:200
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended.

**Images**

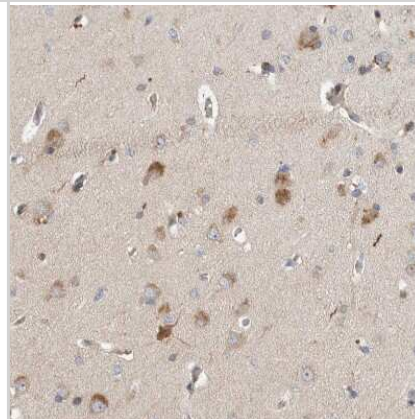
Western Blot: LZTS1 Antibody [NBP1-83907] - Analysis in control (vector only transfected HEK293T lysate) and LZTS1 over-expression lysate (Co-expressed with a C-terminal myc-DDK tag (3.1 kDa) in mammalian HEK293T cells).



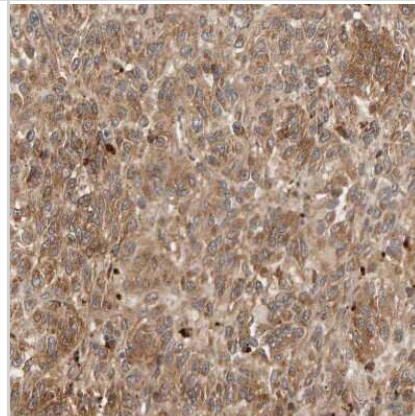
Immunohistochemistry-Paraffin: LZTS1 Antibody [NBP1-83907] - Staining of human testis shows moderate cytoplasmic positivity in Leydig cells.



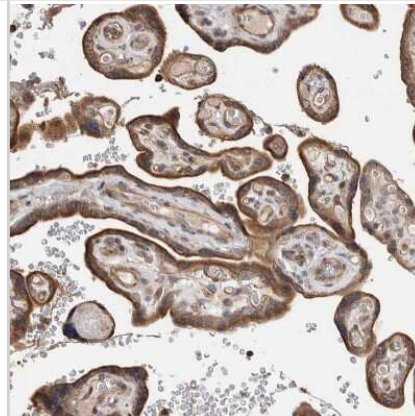
Immunohistochemistry-Paraffin: LZTS1 Antibody [NBP1-83907] - Staining of human cerebral cortex shows moderate cytoplasmic positivity in neurons.



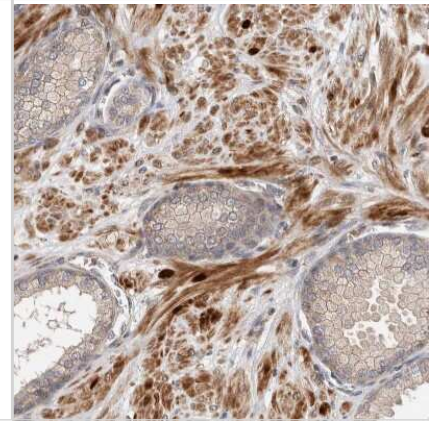
Immunohistochemistry-Paraffin: LZTS1 Antibody [NBP1-83907] - Staining of human malignant melanoma shows moderate cytoplasmic positivity in tumor cells.



Immunohistochemistry-Paraffin: LZTS1 Antibody [NBP1-83907] - Staining of human placenta shows strong cytoplasmic positivity in trophoblastic cells.



Immunohistochemistry-Paraffin: LZTS1 Antibody [NBP1-83907] - Staining of human prostate shows moderate cytoplasmic positivity in smooth muscle cells.





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### **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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