

# Product Datasheet

## **LRRN1/NLRR-1 Antibody - BSA Free** **NBP1-83896**

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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**NBP1-83896**

LRRN1/NLRR-1 Antibody - BSA Free

**Product Information**

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

**Product Description**

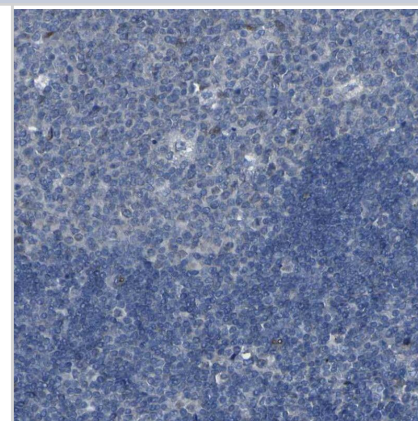
<b>Host</b>	Rabbit
<b>Gene ID</b>	57633
<b>Gene Symbol</b>	LRRN1
<b>Species</b>	Human
<b>Immunogen</b>	This antibody was developed against Recombinant Protein corresponding to amino acids: NSNKTNIRFMEPLSMFCAMPPEYKGHVKEVLIQDSSEQCLPMISHDSFPNRL NVDIGTTVFLDCRAMAEPEPEIYWVTPIGNKITVETLSDKYKLSSEGTLISNIQIE DSGRYTCVAQNVQGAD

**Product Application Details**

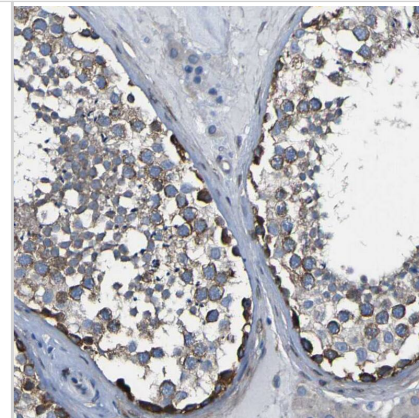
<b>Applications</b>	Western Blot, Immunohistochemistry-Paraffin, Immunohistochemistry
<b>Recommended Dilutions</b>	Western Blot 0.04-0.4 ug/ml, Immunohistochemistry 1:200 - 1:500, Immunohistochemistry-Paraffin 1:200 - 1:500
<b>Application Notes</b>	For IHC-Paraffin, HIER pH 6 retrieval is recommended.

**Images**

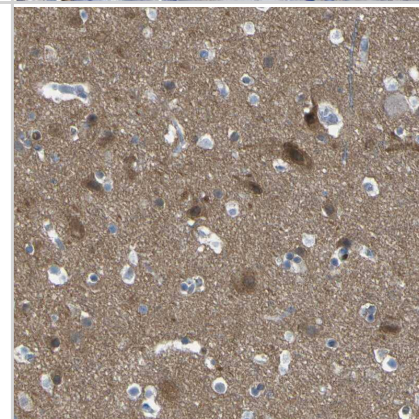
Staining of human lymph node shows no positivity in non-germinal center cells as expected.



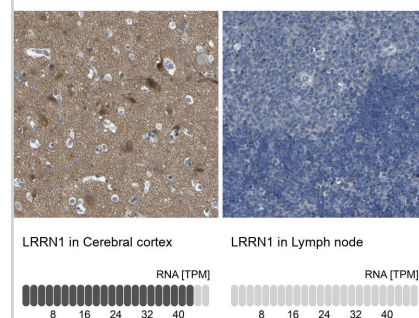
Staining of human testis shows strong membranous positivity in cells in seminiferous ducts.



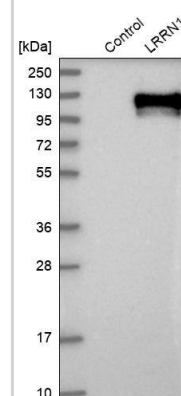
Staining of human cerebral cortex shows strong cytoplasmic positivity in neurons.



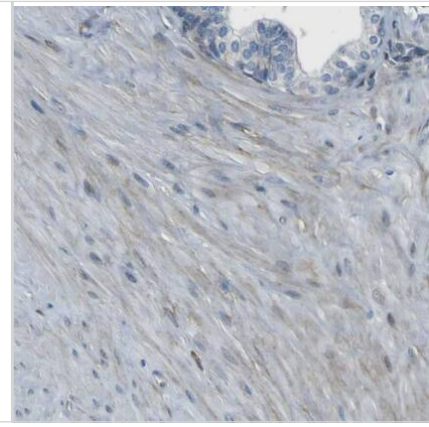
Analysis in human cerebral cortex and lymph node tissues using NBP1-83896 antibody. Corresponding LRRN1 RNA-seq data are presented for the same tissues.



Analysis in control (vector only transfected HEK293T lysate) and LRRN1 over-expression lysate (Co-expressed with a C-terminal myc-DDK tag (~3.1 kDa) in mammalian HEK293T cells).



Staining of human prostate shows weak cytoplasmic positivity in smooth muscle cells.





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### **Products Related to NBP1-83896**

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NBP1-83896PEP	LRRN1/NLRR-1 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

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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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