## **Product Datasheet**

### Lymphotoxin-alpha/TNF-beta Antibody - BSA Free NBP1-87725

Unit Size: 0.1 ml

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

www.novusbio.com



technical@novusbio.com

#### **Publications: 1**

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Updated 2/21/2025 v.20.1

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#### NBP1-87725

Lymphotoxin-alpha/TNF-beta Antibody - BSA Free

0.1 ml	
Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.	
Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.	
Polyclonal	
0.02% Sodium Azide	
IgG	
Immunogen affinity purified	
PBS (pH 7.2) and 40% Glycerol	
Product Description	
Rabbit	
4049	
LTA	
Human	
This antibody was developed against Recombinant Protein corresponding to amino acids: HSTLKPAAHLIGDPSKQNSLLWRANTDRAFLQDGFSLSNNSLLVPTSGIYFVYS QVVFSGKAYSPKATSSPLYLAHEVQLFSSQYPFHVPLLSSQKMVYPGLQEPWL HSMYHGAAFQLTQGDQLSTHTDGIPHLVLSP	
Product Application Details	
Western Blot, Immunohistochemistry, Immunohistochemistry-Paraffin	
Western Blot 0.04-0.4 ug/ml, Immunohistochemistry 1:20 - 1:50, Immunohistochemistry-Paraffin 1:20 - 1:50	
IHC reported in scientific literature (PMID: 24566624). HIER pH6 retrieval is recommended.	

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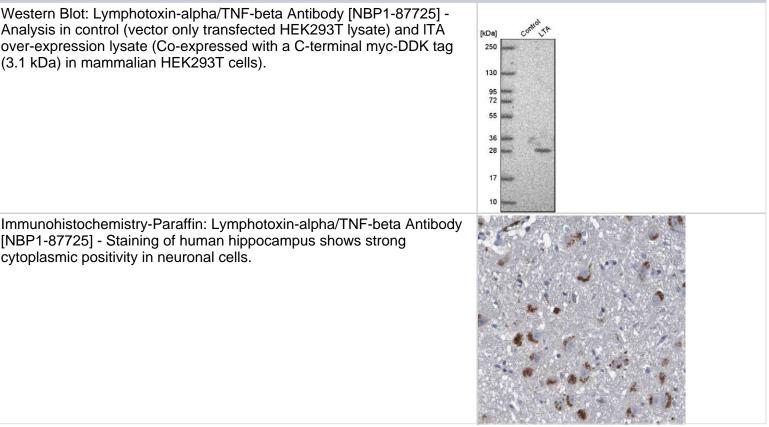


#### Images

Western Blot: Lymphotoxin-alpha/TNF-beta Antibody [NBP1-87725] -Analysis in control (vector only transfected HEK293T lysate) and ITA over-expression lysate (Co-expressed with a C-terminal myc-DDK tag (3.1 kDa) in mammalian HEK293T cells).

[NBP1-87725] - Staining of human hippocampus shows strong

cytoplasmic positivity in neuronal cells.



#### **Publications**

Kallio KA, Marchesani M, Vlachopoulou E et al. Genetic Variation on the BAT1-NFKBIL1-LTA Region of Major Histocompatibility Complex Class III Associates with Periodontitis. Infect Immun 2014-05-01 [PMID: 24566624] (IF/IHC, Human)





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#### Products Related to NBP1-87725

NBP1-87725PEP	Lymphotoxin-alpha/TNF-beta 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.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

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