

Product Datasheet

Lymphotoxin-alpha/TNF-beta Antibody - BSA Free NBP1-87725-25ul

Unit Size: 25ul

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

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Publications: 1

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NBP1-87725-25ul

Lymphotoxin-alpha/TNF-beta Antibody - BSA Free

Product Information	
Unit Size	25ul
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

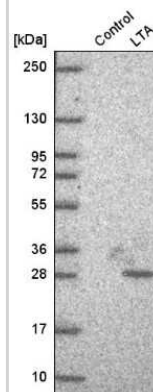
Product Description	
Description	Novus Biologicals Rabbit Lymphotoxin-alpha/TNF-beta Antibody - BSA Free (NBP1-87725) is a polyclonal antibody validated for use in IHC and WB. Anti-Lymphotoxin-alpha/TNF-beta Antibody: Cited in 1 publication. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	4049
Gene Symbol	LTA
Species	Human
Immunogen	This antibody was developed against Recombinant Protein corresponding to amino acids: HSTLKPA AHLIGDPSKQNSLLWRANTDRAFLQDGFSLSNNSLLVPTSGIYFVYS QVVFSGKAYSPKATSSPLYLAHEVQLFSSQYPPFHVPLLSSQKMOVYPGLQEPWL HSMYHGAAFQLTQGDQLSTHTDGIPHLVLS

Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, Immunohistochemistry
Recommended Dilutions	Western Blot 0.04-0.4 ug/ml, Immunohistochemistry 1:20 - 1:50, Immunohistochemistry-Paraffin 1:20 - 1:50
Application Notes	IHC reported in scientific literature (PMID: 24566624). HIER pH6 retrieval is recommended.

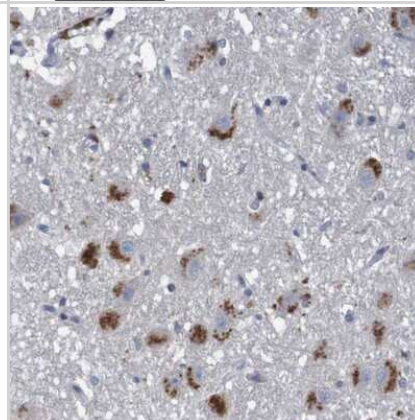


Images

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



Immunohistochemistry-Paraffin: Lymphotoxin-alpha/TNF-beta Antibody [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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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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