Product Datasheet

LIF Antibody - BSA Free NBP1-85717

Unit Size: 0.1 ml

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

www.novusbio.com



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Publications: 1

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Updated 2/21/2025 v.20.1

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NBP1-85717

LIF Antibody - BSA Free

LIF Antibody - BSA Free	
Product Information	
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	
3976	
LIF	
Human	
Immunogen displays the following percentage of sequence identity for non-tested species: Mouse (88%)	
This antibody was developed against Recombinant Protein corresponding to amino acids: MKVLAAGVVPLLLVLHWKHGAGSPLPITPVNATCAIRHPCHNNLMNQIRSQLAQ LNGSANALFILYYTAQGEPFPNNLDKLCGPNVTDFPPFHANGTEK	
Product Application Details	
Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin	
Immunohistochemistry 1:50 - 1:200, Immunocytochemistry/ Immunofluorescence 0.25-2 ug/ml, Immunohistochemistry-Paraffin 1:50 - 1:200	

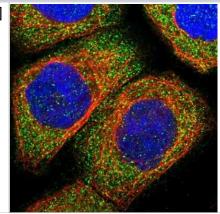
Permeabilization: Use PFA/Triton X-100.

For IHC-Paraffin, HIER pH 6 retrieval is recommended. ICC/IF Fixation

Images

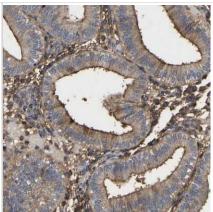
Application Notes

Immunocytochemistry/Immunofluorescence: LIF Antibody [NBP1-85717] - Staining of human cell line A-431 shows localization to cytosol. Antibody staining is shown in green.

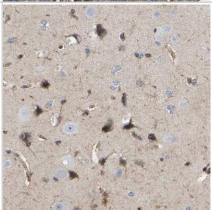




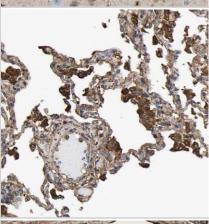
Immunohistochemistry-Paraffin: LIF Antibody [NBP1-85717] - Staining of human endometrium shows strong positivity in cilia.



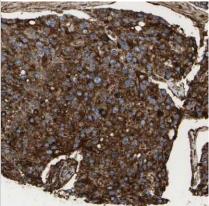
Immunohistochemistry-Paraffin: LIF Antibody [NBP1-85717] - Staining of human cerebral cortex shows moderate positivity.



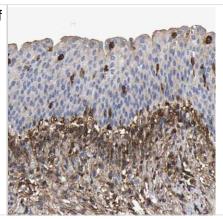
Immunohistochemistry-Paraffin: LIF Antibody [NBP1-85717] - Staining of human lung shows strong cytoplasmic positivity.



Immunohistochemistry-Paraffin: LIF Antibody [NBP1-85717] - Staining of human prostate cancer shows moderate cytoplasmic positivity.



Immunohistochemistry-Paraffin: LIF Antibody [NBP1-85717] - Staining of human urinary bladder shows moderate cytoplasmic positivity.



Publications

Koo H, Yoon M, Hong S et al. Non-invasive intra-uterine administration of Botulinum Toxin A enhances endometrial angiogenesis and improves the rates of embryo implantation Reprod Sci 2021-03-02 [PMID: 33650094]





Novus Biologicals USA

10730 E. Briarwood Avenue Centennial, CO 80112

USA

Phone: 303.730.1950 Toll Free: 1.888.506.6887

Fax: 303.730.1966

nb-customerservice@bio-techne.com

Bio-Techne Canada

21 Canmotor Ave Toronto, ON M8Z 4E6

Canada

Phone: 905.827.6400 Toll Free: 855.668.8722 Fax: 905.827.6402

canada.inquires@bio-techne.com

Bio-Techne Ltd

19 Barton Lane Abingdon Science Park Abingdon, OX14 3NB, United Kingdom Phone: (44) (0) 1235 529449

Free Phone: 0800 37 34 15 Fax: (44) (0) 1235 533420 info.EMEA@bio-techne.com

General Contact Information

www.novusbio.com

Technical Support: nb-technical@bio-

techne.com

Orders: nb-customerservice@bio-techne.com

General: novus@novusbio.com

Products Related to NBP1-85717

NBP1-85717PEP LIF 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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