

Product Datasheet

LAG-3 Antibody (L4-PL33) - Azide and BSA Free NBP3-05777

Unit Size: 100 ug

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

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NBP3-05777

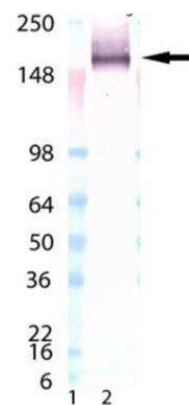
LAG-3 Antibody (L4-PL33) - Azide and BSA Free

Product Information	
Unit Size	100 ug
Concentration	Please see the 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	Monoclonal
Clone	L4-PL33
Preservative	No Preservative
Isotype	IgG1 Kappa
Purity	Protein A purified
Buffer	PBS with 10% Glycerol
Target Molecular Weight	57.5 kDa
Product Description	
Description	Novus Biologicals Mouse LAG-3 Antibody (L4-PL33) - Azide and BSA Free (NBP3-05777) is a monoclonal antibody validated for use in IHC, WB, ELISA, Flow, ICC/IF and IP. Anti-LAG-3 Antibody: Cited in 1 publication. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Mouse
Gene ID	3902
Gene Symbol	LAG3
Species	Human
Specificity/Sensitivity	LAG-3 Antibody (L4-PL33) - Azide Free recognizes the 30 aa extra-loop of the first N-terminal D1 domain of LAG-3.
Immunogen	This LAG-3 Antibody (L4-PL33) - Azide Free was developed from a synthetic peptide corresponding to 30 aa (GPPAAAPGHPLAPGPHPAAPSSWGPRPRRY) from the first N-terminal D1 domain of human LAG-3 (lymphocyte activation gene-3).
Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, ELISA, Flow Cytometry, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Frozen, Immunoprecipitation, Immunocytochemistry
Recommended Dilutions	Western Blot, Flow Cytometry, ELISA, Immunohistochemistry, Immunocytochemistry/ Immunofluorescence, Immunoprecipitation, Immunohistochemistry-Paraffin, Immunohistochemistry-Frozen, Immunocytochemistry

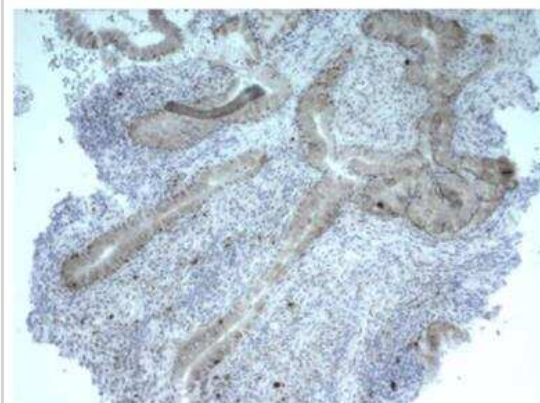


Images

Western Blot: LAG-3 Antibody (L4-PL33) - Azide Free [NBP3-05777] - Western blot analysis of LAG-3 mAb (L4-PL33): Lane 1: MW marker, Lane 2: LAG-3 (human): Fc (human), (recombinant).



Immunohistochemistry-Paraffin: LAG-3 Antibody (L4-PL33) - Azide Free [NBP3-05777] - Immunohistochemistry analysis of formalin-fixed, paraffin-embedded human tonsil tissue stained with LAG-3 (human) recombinant mAb (L4-PL33) at 6ug/ml.



Publications

Islam M, Sevak JK, Sharma MK et al. Immune predictors of hepatitis B surface antigen seroconversion in patients with hepatitis B reactivation *Alimentary pharmacology & therapeutics* 2022-11-21 [PMID: 36411952]



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 NBP3-05777

NBP2-33376H	Blue Marker Antibody (6F4-F6) [HRP]
HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB7539	Goat anti-Mouse IgG (H+L) Secondary Antibody [HRP]
NBP1-43319-0.5mg	Mouse IgG1 Kappa Isotype Control (P3.6.2.8.1)

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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