Product Datasheet

Legumain/Asparaginyl Endopeptidase Antibody (6X5U6) NBP3-16645-100ul

Unit Size: 100 ul

Store at -20C. Avoid freeze-thaw cycles.

www.novusbio.com



technical@novusbio.com

Protocols, Publications, Related Products, Reviews, Research Tools and Images at: www.novusbio.com/NBP3-16645

Updated 7/31/2025 v.20.1

Earn rewards for product reviews and publications.

Submit a publication at www.novusbio.com/publications Submit a review at www.novusbio.com/reviews/destination/NBP3-16645



NBP3-16645-100ul

Recommended Dilutions

Legumain/Asparaginyl Endopeptidase Antibody (6X5U6)

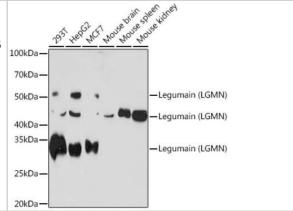
Legumain/Asparaginyi Endopeptidase Antibody (6X506)	
Product Information	
Unit Size	100 ul
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	6X5U6
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Affinity purified
Buffer	PBS (pH 7.3), 50% glycerol, 0.05% BSA
Product Description	
Host	Rabbit
Gene ID	5641
Gene Symbol	LGMN
Species	Human, Mouse
Immunogen	Recombinant fusion protein containing a sequence corresponding to amino acids 210-302 of human Legumain/Asparaginyl Endopeptidase (Q99538). ANPRESSYACYYDEKRSTYLGDWYSVNWMEDSDVEDLTKETLHKQYHLVKSH TNTSHVMQYGNKTISTMKVMQFQGMKRKASSPVPLPPVTHL
Product Application Details	
Applications	Western Blot

Western Blot 1:500 - 1:2000



Images

Western Blot: Legumain/Asparaginyl Endopeptidase Antibody (6X5U6) [NBP3-16645] - Western blot analysis of extracts of various cell lines, using Legumain/Asparaginyl Endopeptidase (LGMN) Rabbit mAb (NBP3 -16645) at 1:1000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:10000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit. Exposure time: 60s.



Western Blot: Legumain/Asparaginyl Endopeptidase Antibody (6X5U6) [NBP3-16645] - Western blot analysis of various lysates using Legumain/Asparaginyl Endopeptidase Rabbit mAb at 1:1000 dilution incubated at room temperature for 1.5 hours.

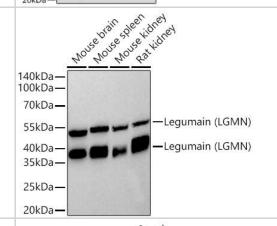
Secondary antibody: HRP-conjugated Goat anti-Rabbit IgG (H+L) at

1:10000 dilution.

Lysates/proteins: 25 ug per lane.

Blocking buffer: 3% nonfat dry milk in TBST.

Detection: ECL Basic Kit. Exposure time: 60s.

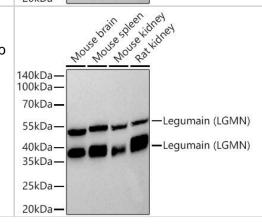


Western Blot: Legumain/Asparaginyl Endopeptidase Antibody (6X5U6) [Legumain/Asparaginyl Endopeptidase] - Western blot analysis of various lysates using Legumain/Asparaginyl Endopeptidase Rabbit mAb at 1:1000 dilution incubated at room temperature for 1.5 hours. Secondary antibody: HRP-conjugated Goat anti-Rabbit IgG (H+L) at 1:10000 dilution.

Lysates/proteins: 25 ug per lane.

Blocking buffer: 3% nonfat dry milk in TBST.

Detection: ECL Basic Kit . Exposure time: 60s.





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 NBP3-16645-100ul

HAF008 Goat anti-Rabbit IgG Secondary Antibody [HRP]

NB7160 Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]

NBP2-24891 Rabbit IgG Isotype Control

NBP2-52295-0.05mg Recombinant Mouse Legumain/Asparaginyl Endopeptidase His Protein

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

Earn gift cards/discounts by submitting a review: www.novusbio.com/reviews/submit/NBP3-16645

Earn gift cards/discounts by submitting a publication using this product: www.novusbio.com/publications

