Product Datasheet

Serpin D1/Heparin Cofactor II Antibody (25) - Azide and BSA Free NBP2-90429-100ul

Unit Size: 100 ul

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

www.novusbio.com



technical@novusbio.com

Protocols, Publications, Related Products, Reviews, Research Tools and Images at: www.novusbio.com/NBP2-90429

Updated 2/26/2025 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/NBP2-90429



NBP2-90429-100ul

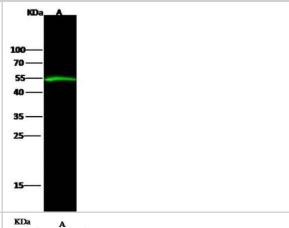
Serpin D1/Heparin Cofactor II	Antibody (25) - Azide and BSA Free
Product Information	
Unit Size	100 ul
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	25
Preservative	No Preservative
Isotype	IgG
Purity	Protein A purified
Buffer	0.2 um filtered solution in PBS
Product Description	
Description	This antibody can be stored at 2C-8C for one month without detectable loss of activity. Antibody products are stable for twelve months from date of receipt when stored at -20C to -80C. Avoid repeated freeze-thaw cycles.
Host	Rabbit
Gene ID	3053
Gene Symbol	SERPIND1
Species	Mouse
Specificity/Sensitivity	No cross-reactivity in ELISA with: Human SerpinA1 / A1AT Human SerpinA3 / AACT Human SerpinA5 / PROCI Mouse SerpinF2 / AAP
Immunogen	This antibody was obtained from a rabbit immunized with purified, recombinant Mouse Serpin D1/Heparin Cofactor II (Accession#: NP_032249.3; Met 1-Ser 478).
Product Application Details	
Applications	Western Blot, ELISA, Immunoprecipitation
December ded Dibutions	Western Diet 4:500 4:4000 FLICA 4:05000 4:50000 Improve signification 0.0.4

Product Application Details	
Applications	Western Blot, ELISA, Immunoprecipitation
Recommended Dilutions	Western Blot 1:500-1:1000, ELISA 1:25000-1:50000, Immunoprecipitation 0.2-1 uL/mg of lysate

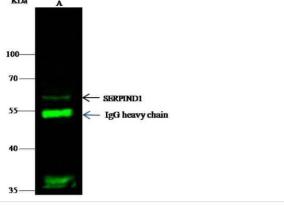


Images

Western Blot: Serpin D1/Heparin Cofactor II Antibody (25) [NBP2-90429] - Anti-Serpin D1/Heparin Cofactor II rabbit monoclonal antibody at 1:500 dilution. Lane A: HepG2 Whole Cell Lysate. Lysates/proteins at 30 ug per lane. Secondary Goat Anti-Rabbit IgG H&L (Dylight 800) at 1/10000 dilution. Developed using the Odyssey technique. Performed under reducing conditions. Predicted band size: 57 kDa. Observed band size: 53 kDa



Immunoprecipitation: Serpin D1/Heparin Cofactor II Antibody (25) [NBP2 -90429] - Mouse Serpin D1/Heparin Cofactor II was immunoprecipitated using: Lane A: 0.5 mg Hela Whole Cell Lysate. 0.5 ul anti-Mouse Serpin D1/Heparin Cofactor II rabbit monoclonal antibody and 15 ul of 50 % Protein G agarose. Primary antibody: Anti-Mouse Serpin D1/Heparin Cofactor II rabbit monoclonal antibody, at 1:500 dilution. Secondary antibody: Dylight 800-labeled antibody to rabbit IgG (H+L), at 1:5000 dilution. Developed using the Odyssey technique. Performed under reducing conditions. Predicted band size: 57 kDa. Observed band size: 57 kDa





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 NBP2-90429-100ul

HAF008 Goat anti-Rabbit IgG Secondary Antibody [HRP]

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

NBP2-24891 Rabbit IgG Isotype Control

NBP2-33764PEP Serpin D1/Heparin Cofactor II Recombinant Protein Antigen

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/NBP2-90429

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

