Product Datasheet

Cathepsin A/Lysosomal Carboxypeptidase A Antibody Azide and BSA Free NBP2-98264-100ul

Unit Size: 100 ul

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

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Updated 2/26/2025 v.20.1

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NBP2-98264-100ul

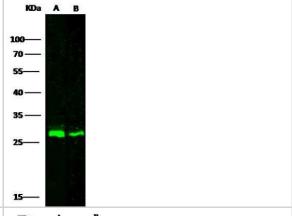
Cathepsin A/Lysosomal Carboxypeptidase A Antibody - Azide and BSA Free

Cathepsin A/Lysosomai Carboxypeptidase A Antibody - Azide and BSA Free	
Product Information	
100 ul	
Please see the 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	
No Preservative	
IgG	
Antigen and protein A Affinity-purified	
0.2 um filtered solution in PBS	
Product Description	
This antibody can be stored at 2C to 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.	
Rabbit	
5476	
CTSA	
Mouse	
Produced in rabbits immunized with purified, recombinant Mouse Cathepsin A/Lysosomal Carboxypeptidase A (Uniprot#: P16675-1; Met1-Tyr474)	
Western Blot, ELISA, Immunoprecipitation	
Western Blot 1:500-1:2000, ELISA 1:5000-1:10000, Immunoprecipitation 4-6 uL/mg of lysate	

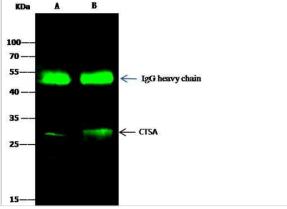


Images

Western Blot: Cathepsin A/Lysosomal Carboxypeptidase A Antibody [NBP2-98264] - Lane A: Hela Whole Cell Lysate Lane B: HepG2 Whole Cell Lysate Lysates/proteins at 30 ug per lane. Secondary Goat Anti-Rabbit IgG H&L (Dylight800) at 1/10000 dilution. Developed using the Odyssey technique. Performed under reducing conditions. Predicted band size:30 kDa Observed band size:28 kDa



Immunoprecipitation: Cathepsin A/Lysosomal Carboxypeptidase A Antibody [NBP2-98264] - Lane A:0.5 mg K562 Whole Cell Lysate Lane B:0.5 mg A549 Whole Cell Lysate 2 uL anti-Mouse CTSA rabbit polyclonal antibody and 15 ul of 50 % Protein G agarose. Primary antibody: Anti-Mouse CTSA rabbit polyclonal antibody,at 1:100 dilution Secondary antibody: Dylight 800-labeled antibody to rabbit IgG (H+L), at 1:5000 dilution Developed using the odssey technique. Performed under reducing conditions. Predicted band size: 30 kDa Observed band size: 30 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 NBP2-98264-100ul

HAF008 Goat anti-Rabbit IgG Secondary Antibody [HRP]

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

NBP2-24891 Rabbit IgG Isotype Control

NBP2-52322-0.05mg Recombinant Mouse Cathepsin A/Lysosomal Carboxypeptidase A 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.

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