Product Datasheet

ATP Citrate Lyase Antibody - BSA Free NBP1-33430

Unit Size: 100 ul

Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.

www.novusbio.com



technical@novusbio.com

Protocols, Publications, Related Products, Reviews, Research Tools and Images at: www.novusbio.com/NBP1-33430

Updated 2/21/2025 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/NBP1-33430



NBP1-33430

ATP Citrate Lyase Antibody - BSA Free

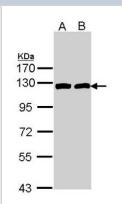
| ATP Ciliale Lyase Antibody - BSA Free | |
|---------------------------------------|---|
| Product Information | |
| Unit Size | 100 ul |
| Concentration | Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services. |
| Storage | Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles. |
| Clonality | Polyclonal |
| Preservative | 0.01% Thimerosal |
| Isotype | IgG |
| Purity | Antigen Affinity-purified |
| Buffer | 0.1M Tris (pH 7), 0.1M Glycine, 10% Glycerol |
| Target Molecular Weight | 121 kDa |
| Product Description | |
| Host | Rabbit |
| Gene ID | 47 |
| Gene Symbol | ACLY |
| Species | Human, Mouse, Rat |
| Immunogen | Recombinant protein encompassing a sequence within the C-terminus region of human ATP Citrate Lyase. The exact sequence is proprietary. |
| Product Application Details | |
| Applications | Western Blot, Immunocytochemistry/ Immunofluorescence |
| Recommended Dilutions | Western Blot 1:500-1:3000, Immunocytochemistry/ Immunofluorescence 1:100- |



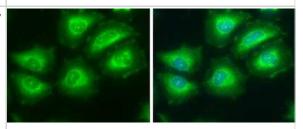
1:1000



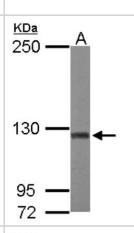
Western Blot: ATP Citrate Lyase Antibody [NBP1-33430] - Sample (30 ug of whole cell lysate) A: Hela B: Raji 7. 5% SDS PAGE; antibody diluted at 1:1000.



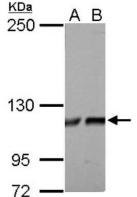
Immunocytochemistry/Immunofluorescence: ATP Citrate Lyase Antibody [NBP1-33430] - HeLa cells were fixed in ice-cold MeOH for 5 min. Green: ATP citrate lyase protein stained by ATP citrate lyase antibody [C2C3], C-term diluted at 1:200. Blue: Hoechst 33342 staining.



Western Blot: ATP Citrate Lyase Antibody [NBP1-33430] - Sample (50 ug of whole cell lysate) A: mouse brain 5% SDS PAGE, antibody diluted at 1:2000.



Western Blot: ATP Citrate Lyase Antibody [NBP1-33430] - A. 30 ug PC-12 whole cell lysate/extract, B. 30 ug Rat 2 whole cell lysate/extract 5% SDS-PAGE gel, antibody dilution 1:1000.





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 NBP1-33430

HAF008 Goat anti-Rabbit IgG Secondary Antibody [HRP]

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

NBP2-24891 Rabbit IgG Isotype Control

NBP1-90269PEP ATP Citrate Lyase 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/NBP1-33430

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

