

Product Datasheet

Atlastin-2 Antibody - BSA Free NBP1-78733

Unit Size: 100 ul

Store at 4C. Do not freeze.

www.novusbio.com



technical@novusbio.com

Publications: 1

Protocols, Publications, Related Products, Reviews, Research Tools and Images at:
www.novusbio.com/NBP1-78733

Updated 9/9/2025 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/NBP1-78733



NBP1-78733

Atlastin-2 Antibody - BSA Free

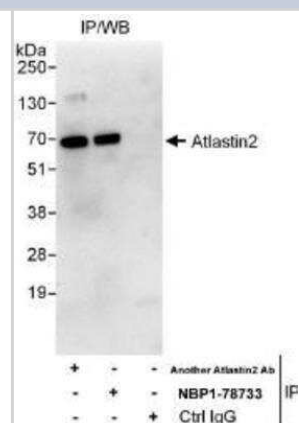
Product Information	
Unit Size	100 ul
Concentration	1.0 mg/ml
Storage	Store at 4C. Do not freeze.
Clonality	Polyclonal
Preservative	0.09% Sodium Azide
Isotype	IgG
Purity	Immunogen affinity purified
Buffer	Tris-Citrate/Phosphate (pH 7.0 - 8.0)

Product Description	
Description	Novus Biologicals Rabbit Atlastin-2 Antibody - BSA Free (NBP1-78733) is a polyclonal antibody validated for use in IP. Anti-Atlastin-2 Antibody: Cited in 1 publication. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	64225
Gene Symbol	ATL2
Species	Human
Immunogen	The immunogen for this product maps to a region between residue 533 and 583 of human Atlastin GTPase 2 using the numbering given in entry NP_001129145.1 (GeneID 64225).

Product Application Details	
Applications	Immunoprecipitation, Western Blot (Negative)
Recommended Dilutions	Immunoprecipitation 2-10 ug/mg lysate, Western Blot (Negative)
Application Notes	This antibody is not recommended for Western Blot analysis.

Images

Immunoprecipitation: Atlastin-2 Antibody [NBP1-78733] - Whole cell lysate (1 mg for IP, 20% of IP loaded) from Jurkat cells. Affinity purified rabbit anti-Atlastin2 antibody used for IP at 6 mcg/mg lysate. Atlastin2 was also immunoprecipitated by another rabbit anti-Atlastin2 antibody which recognizes an upstream epitope

**Publications**

Eliska Zlamalova, Catherine Rodger, Francesca Greco, Samuel R Cheers, Julia Kleniuk, Aishwarya G Nadadthur, Zuzana Kadlecova, Evan Reid Atlastin-1 regulates endosomal tubulation and lysosomal proteolysis in human cortical neurons. *Neurobiology of disease* 2024-06-06 [PMID: 38851544]



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 NBP1-78733

NBP2-33376H	Blue Marker Antibody (6F4-F6) [HRP]
HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control

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/NBP1-78733

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

