

Product Datasheet

Atlastin-2 Antibody - BSA Free

NBP1-78733

Unit Size: 100 ul

Store at 4C. Do not freeze.

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Publications: 1

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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]





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Products Related to NBP1-78733

HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control
H00064225-P01-10ug	Recombinant Human Atlastin-2 GST (N-Term) 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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