

Product Datasheet

Atlastin-2 Antibody - BSA Free NBP1-98394

Unit Size: 100 ul

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

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NBP1-98394

Atlastin-2 Antibody - BSA Free

Product Information

Unit Size	100 ul
Concentration	0.5 mg/ml
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.09% Sodium Azide
Isotype	IgG
Purity	Affinity purified
Buffer	PBS, 2% Sucrose
Target Molecular Weight	47 kDa

Product Description

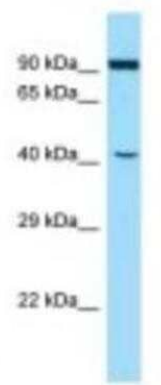
Description	The addition of 50% glycerol is optional for those storing this antibody at -20C and not aliquoting smaller units. However, please note that glycerol may interrupt some downstream antibody applications and should be added with caution.
Host	Rabbit
Gene ID	64225
Gene Symbol	ATL2
Species	Mouse
Immunogen	The immunogen for this antibody is Atlastin-2 - C-terminal region. Peptide sequence KQFRSVKKMGGDEFCCRYYQDQLEAEIEETYANFIKHNDGKNIFYAARTPA. The peptide sequence for this immunogen was taken from within the described region.

Product Application Details

Applications	Western Blot
Recommended Dilutions	Western Blot 1.0 ug/ml

Images

Western Blot: Atlastin-2 Antibody [NBP1-98394] - Mouse Pancreas Lysate 1.0ug/ml, Gel Concentration: 12%



Publications

Le Guillou S, Laubier J, Pechoux C et al. Defects of the endoplasmic reticulum and changes to lipid droplet size in mammary epithelial cells due to miR-30b-5p overexpression are correlated to a reduction in Atlastin 2 expression Biochem. Biophys. Res. Commun. 2019-03-14 [PMID: 30879769] (WB, Mouse)



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Products Related to NBP1-98394

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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