

# Product Datasheet

## VPS39 Antibody - Azide and BSA Free H00023339-B01P

Unit Size: 0.05 mg

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

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Updated 9/9/2025 v.20.1

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**H00023339-B01P**

VPS39 Antibody - Azide and BSA Free

Product Information	
Unit Size	0.05 mg
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	No Preservative
Isotype	IgG
Purity	Protein A purified
Buffer	PBS (pH 7.4)

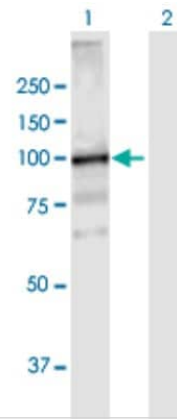
Product Description	
Description	Novus Biologicals Mouse VPS39 Antibody - Azide and BSA Free (H00023339-B01P) is a polyclonal antibody validated for use in WB and ICC/IF. Anti-VPS39 Antibody: Cited in 1 publication. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Mouse
Gene ID	23339
Gene Symbol	VPS39
Species	Human
Specificity/Sensitivity	VPS39 - vacuolar protein sorting 39 (yeast),
Immunogen	VPS39 (NP_056104.2, 1 a.a. - 875 a.a.) full-length human protein. MHDAFEPVPILEKLPLQIDCLAAWEEWLLVGTKQGHLLEYRIRKDVGCNRFVET LEKSNKNFSKKIQQIHVVVSQFKILVSLLENNIYVHDLLTFQQITTVSKAKGASLFT CDLQHTETGEEVLRMCVAVKKKLQLYFWKDREFHELQGDVSPDVPKSMW CENSICVGFKRDYLLIRVDGKGSIKELFPTGKQLEPLVAPLADGKVAVGQDDLT VVLNEEGICTQKCALNWTDPVAMEHQPPYIIAVLPRYVEIRTFEPRLLVQSIELQ RPRFITSGGSNIIYVASNHFVWRLIPVPMATQIQQLLQDKQFELALQLAEMKDDSD DSEKQQQIHHIKNLYAFNLFQKRFDESMQVFAKLGTDPTHVMGLYPDLLPTD YRKQLQYPNPLPVLSGAELEKAHLALIDYLTQKRSQVKKLNDSHDQSSTSPML EGTPTIKSKKLLQIIDTTLKCYLHTNVALVAPLLRLENNHCHIEESEHVLKKAH KYSIELIYEKKGLEKALQVLVDQSKKANSPLKGHERTVQYLQHLGTENLHLIF SYSVWVLRDFPEDGLKIFTEDLPEVESLPRDRVLGFLIENFKGLAIPYLEHIIHVW EETGSRFHNCLIQLYCEKVQGLMKEYLLSFPAGKTPVPAGEEEGELGEYRQKL LMFLEISSYDPGRLLICDFPFDGLLEERALLLGRMGKHEQALFIYVHILKDTRMA EYCHKHYDRNKDGNKDVYLSLLRMYLSPPSIHCLGPIKLELLEPKANLQAALQ VLELHHSKLDTTKALNLLPANTQINDIRIFLEKVLEENAQKKRFNQLNLLHAEF LRVQEERILHQVKCIITEEKVCMVCKKKIGNSAFARYPNGVVVHYFCSKEVNP ADT
Notes	This product is produced by and distributed for Abnova, a company based in Taiwan.

Product Application Details	
Applications	Western Blot, Immunocytochemistry/ Immunofluorescence
Recommended Dilutions	Western Blot 1:500, Immunocytochemistry/ Immunofluorescence
Application Notes	Antibody reactive against Recombinant Protein with GST tag on ELISA and Western Blot and also on transfected lysate in western blot. GST tag alone is used as a negative control.



## Images

Western Blot: VPS39 Antibody [H00023339-B01P] - Analysis of VPS39 expression in transfected 293T cell line by VPS39 polyclonal antibody. Lane1:VPS39 transfected lysate(96.25 KDa). Lane2:Non-transfected lysate.



## Publications

Zeng X, Carlin CR. Host Cell Autophagy Modulates Early Stages of Adenovirus Infections in Airway Epithelial Cells. *J Virol.* 2012-12-12 [PMID: 23236070]



### 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 H00023339-B01P

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NBP2-33376H	Blue Marker Antibody (6F4-F6) [HRP]
HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB7539	Goat anti-Mouse IgG (H+L) Secondary Antibody [HRP]
NBP1-97019-5mg	Mouse IgG Isotype Control

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### 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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