

# Product Datasheet

## SH3D19 Antibody (5C7) - Azide and BSA Free H00152503-M01

Unit Size: 0.1 mg

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

[www.novusbio.com](http://www.novusbio.com)



[technical@novusbio.com](mailto:technical@novusbio.com)

Protocols, Publications, Related Products, Reviews, Research Tools and Images at:  
[www.novusbio.com/H00152503-M01](http://www.novusbio.com/H00152503-M01)

Updated 2/21/2025 v.20.1

Earn rewards for product  
reviews and publications.

Submit a publication at [www.novusbio.com/publications](http://www.novusbio.com/publications)

Submit a review at [www.novusbio.com/reviews/destination/H00152503-M01](http://www.novusbio.com/reviews/destination/H00152503-M01)



**H00152503-M01**

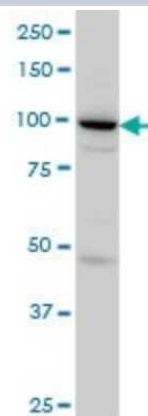
SH3D19 Antibody (5C7) - Azide and BSA Free

Product Information	
Unit Size	0.1 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	Monoclonal
Clone	5C7
Preservative	No Preservative
Isotype	IgG3 Kappa
Purity	IgG purified
Buffer	In 1x PBS, pH 7.4
Product Description	
Host	Mouse
Gene ID	152503
Gene Symbol	SH3D19
Species	Human, Mouse
Specificity/Sensitivity	SH3D19 (5C7)
Immunogen	SH3D19 (NP_001009555, 94 a.a. ~ 203 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa. PVTKEPLPKKPNPGLIRSVNPEIPGRGPLAESDSDSGKKVPTPAPRPLLLKKSVS SENPTYPSAPLKPVTVPRLAGASQAKAYKSLGEGPPANPPVPVLQSKPLVDID LI
Notes	This product is produced by and distributed for Abnova, a company based in Taiwan.
Product Application Details	
Applications	Western Blot, ELISA, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot 1:500, ELISA, Immunohistochemistry, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry-Paraffin
Application Notes	Antibody reactive against cell lysate and recombinant protein for Western Blot. Has also been used for immunofluorescence, immunohistochemistry (paraffin), and ELISA.

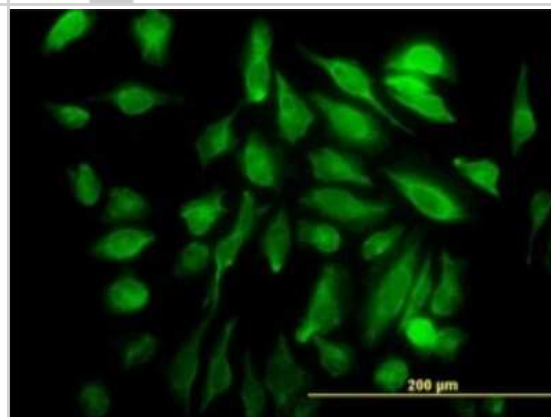


## Images

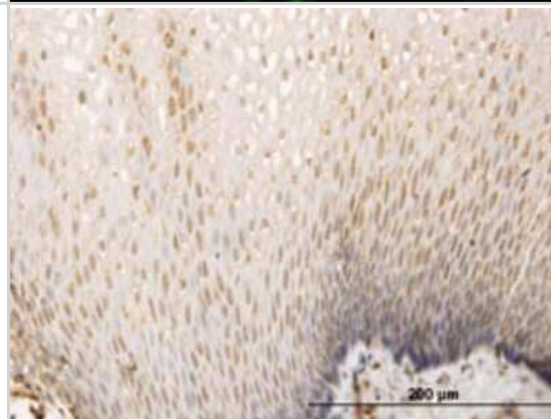
Western Blot: SH3D19 Antibody (5C7) [H00152503-M01] - SH3D19 monoclonal antibody (M01), clone 5C7 Analysis of SH3D19 expression in HeLa.



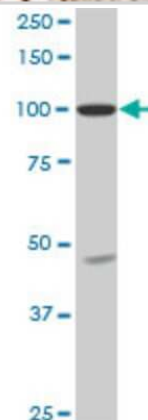
Immunocytochemistry/Immunofluorescence: SH3D19 Antibody (5C7) [H00152503-M01] - Analysis of monoclonal antibody to SH3D19 on HeLa cell. Antibody concentration 10 ug/ml.



Immunohistochemistry-Paraffin: SH3D19 Antibody (5C7) [H00152503-M01] - Analysis of monoclonal antibody to SH3D19 on formalin-fixed paraffin-embedded human esophagus. Antibody concentration 3 ug/ml.



Western Blot: SH3D19 Antibody (5C7) [H00152503-M01] - SH3D19 monoclonal antibody (M01), clone 5C7. Analysis of SH3D19 expression in Raw 264.7.



**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 H00152503-M01**

HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB720-B	Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]
NBP1-96978	Mouse IgG3 Kappa Light Chain Isotype Control (MG3K)
H00152503-P01-10ug	Recombinant Human SH3D19 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.

For more information on our 100% guarantee, please visit [www.novusbio.com/guarantee](http://www.novusbio.com/guarantee)

Earn gift cards/discounts by submitting a review: [www.novusbio.com/reviews/submit/H00152503-M01](http://www.novusbio.com/reviews/submit/H00152503-M01)

Earn gift cards/discounts by submitting a publication using this product:  
[www.novusbio.com/publications](http://www.novusbio.com/publications)

