# **Product Datasheet**

# TUSC4 Antibody - Azide and BSA Free H00010641-B02P

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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## H00010641-B02P

TUSC4 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 TUSC4 Antibody - Azide and BSA Free (H00010641-B02P) is a polyclonal antibody validated for use in WB and ICC/IF. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Mouse
Gene ID	10641
Gene Symbol	NPRL2
Species	Human
Specificity/Sensitivity	tumor suppressor candidate 4
Immunogen	TUSC4 (AAH21984.1, 1 a.a 380 a.a.) full-length human protein. MGSGCRIECIFFSEFHLTLGPKITYQVPEDFISRELFDTVQVYIITKPELQNKLITV TAMEKKLIGCPVCIEHKKYSRNALLFNLGFVCDAQAKTCALEPIVKKLAGYLTTL ELESSFVSMEESKQKLVPIMTILLEELNASGRCTLPIDESNTIHLKVIEQRPDPPV AQEYDVPVFTKDKEDFFNSQWDLTTQQILPYIDGFRHIQKISAEADVELNLVRIAI QNLLYYGVVTLVSILQYSNVYCPTPKVQDLVDDKSLQEACLSYVTKQGHKRAS LRDVFQLYCSLSPGTTVRDLIGRHPQQLQHVDERKLIQFGLMKNLIRRLQKYPV RVTREEQSHPARLYTGCHSYDEICCKTGMSYHELDERLENDPNIIICWK
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

Product Application Details	
Applications	Western Blot, Immunocytochemistry/ Immunofluorescence
Recommended Dilutions	Western Blot 1:500, Immunocytochemistry/ Immunofluorescence
Application Notes	This antibody is reactive against mammalian transfected lysate in western blot, ELISA, and immunofluorescence.



# **Images** 250 -Western Blot: TUSC4 Antibody [H00010641-B02P] - Analysis of TUSC4 150 expression in HeLa. 100 -75 -50 -37 -25-20 -15-Immunocytochemistry/Immunofluorescence: TUSC4 Antibody [H00010641-B02P] - Analysis of purified antibody to TUSC4 on HeLa cell. (antibody concentration 10 ug/ml) 50.0 µm Western Blot: TUSC4 Antibody [H00010641-B02P] - Analysis of TUSC4 expression in transfected 293T cell line by TUSC4 polyclonal antibody. 250 **-**1<del>8</del>8 **-**Lane 1: TUSC4 transfected lysate(41.8 KDa). Lane 2: Non-transfected lysate. 75 -50 -37 -25-20 -

15-



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## Products Related to H00010641-B02P

HAF007 Goat anti-Mouse IgG Secondary Antibody [HRP]

NB720-B Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]

NBP1-97019-5mg Mouse IgG Isotype Control

H00010641-P01-10ug Recombinant Human TUSC4 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

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