

# Product Datasheet

## TCF19 Antibody (6D8) - Azide and BSA Free H00006941-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/H00006941-M01](http://www.novusbio.com/H00006941-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/H00006941-M01](http://www.novusbio.com/reviews/destination/H00006941-M01)



**H00006941-M01**

TCF19 Antibody (6D8) - Azide and BSA Free

**Product Information**

<b>Unit Size</b>	0.1 mg
<b>Concentration</b>	This product is unpurified. The exact concentration of antibody is not quantifiable.
<b>Storage</b>	Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.
<b>Clonality</b>	Monoclonal
<b>Clone</b>	6D8
<b>Preservative</b>	No Preservative
<b>Isotype</b>	IgG1 Kappa
<b>Purity</b>	Ascites
<b>Buffer</b>	In 1x PBS, pH 7.4

**Product Description**

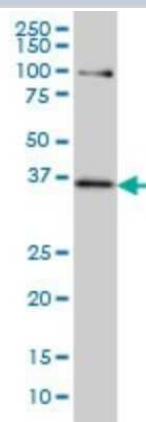
<b>Description</b>	Quality control test: Antibody Reactive Against Recombinant Protein.
<b>Host</b>	Mouse
<b>Gene ID</b>	6941
<b>Gene Symbol</b>	TCF19
<b>Species</b>	Human
<b>Specificity/Sensitivity</b>	TCF19 - transcription factor 19 (SC1)
<b>Immunogen</b>	TCF19 (NP_009040, 17 a.a. ~ 102 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa. DLYTFHPPAGVGCTYRLGHRADLCDVALRPQQEPGLISGIHAELHAEPRGDDW RVSLEDHSSQGTLVNNVRLPRGHRLELSGDGDL
<b>Notes</b>	This product is produced by and distributed for Abnova, a company based in Taiwan.

**Product Application Details**

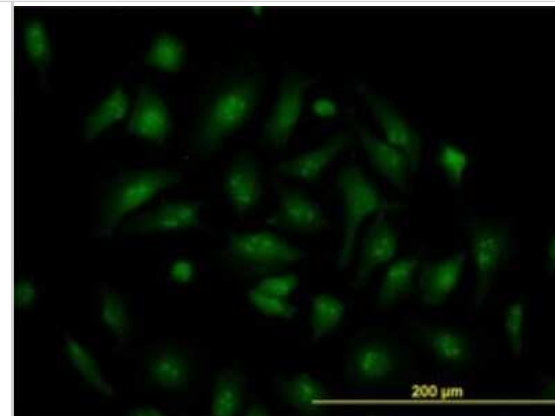
<b>Applications</b>	Western Blot, ELISA, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin, Knockdown Validated
<b>Recommended Dilutions</b>	Western Blot, ELISA, Immunohistochemistry, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry-Paraffin, Knockdown Validated
<b>Application Notes</b>	Antibody reactivity against recominant protein and cell lysate for WB. It has been used for IF, IHC-P, RNAi Validation and ELISA.

**Images**

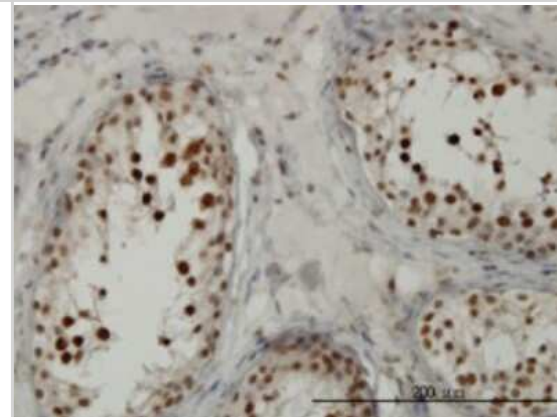
Western Blot: TCF19 Antibody (6D8) [H00006941-M01] - TCF19 monoclonal antibody (M01), clone 6D8 Analysis of TCF19 expression in Hela S3 NE.



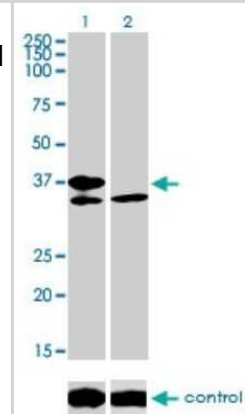
Immunocytochemistry/Immunofluorescence: TCF19 Antibody (6D8) [H00006941-M01] - Analysis of monoclonal antibody to TCF19 on HeLa cell. Antibody concentration 10 ug/ml.



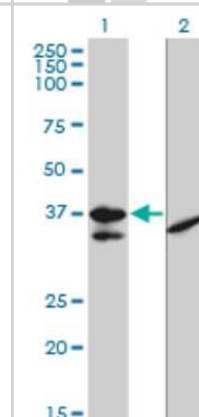
Immunohistochemistry-Paraffin: TCF19 Antibody (6D8) [H00006941-M01] - Analysis of monoclonal antibody to TCF19 on formalin-fixed paraffin-embedded human testis. Antibody concentration 3 ug/ml.



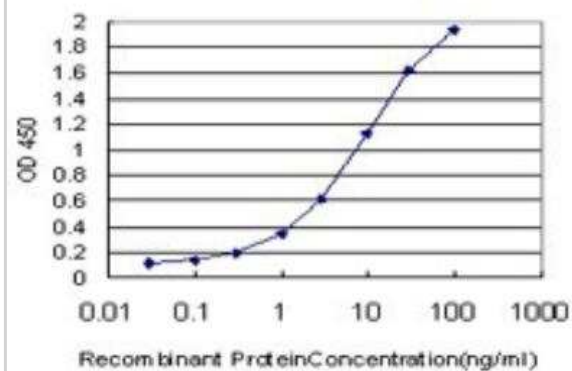
Western Blot: TCF19 Antibody (6D8) [H00006941-M01] - Analysis of TCF19 over-expressed 293 cell line, cotransfected with TCF19 Validated Chimera RNAi ( Cat # H00006941-R01V ) (Lane 2) or non-transfected control (Lane 1). Blot probed with TCF19 monoclonal antibody (M01), clone 6D8 (Cat # H00006941-M01 ). GAPDH ( 36.1 kDa ) used as specificity and loading control.



Western Blot: TCF19 Antibody (6D8) [H00006941-M01] - Analysis of TCF19 expression in transfected 293T cell line by TCF19 monoclonal antibody (M01), clone 6D8. Lane 1: TCF19 transfected lysate(37.2 KDa). Lane 2: Non-transfected lysate.



ELISA: TCF19 Antibody (6D8) [H00006941-M01] - Detection limit for recombinant GST tagged TCF19 is approximately 0.1ng/ml as a capture antibody.





### **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 H00006941-M01**

HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB720-B	Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]
NBP1-43319-0.5mg	Mouse IgG1 Kappa Isotype Control (P3.6.2.8.1)
NBP2-24586PEP	TCF19 Antibody Blocking Peptide

### **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/H00006941-M01](http://www.novusbio.com/reviews/submit/H00006941-M01)

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

