

# Product Datasheet

## TTC11 Antibody (9810) - Azide and BSA Free NBP2-43628

Unit Size: 0.1 ml

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

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**NBP2-43628**

TTC11 Antibody (9810) - Azide and BSA Free

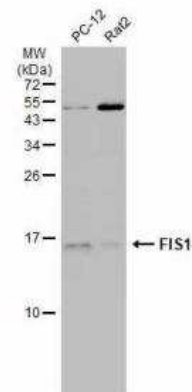
Product Information	
Unit Size	0.1 ml
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	9810
Preservative	No Preservative
Isotype	IgG2a
Purity	Protein G purified
Buffer	PBS
Target Molecular Weight	17 kDa

Product Description	
Host	Mouse
Gene ID	51024
Gene Symbol	FIS1
Species	Human, Mouse, Rat
Immunogen	Full length human TTC11 Recombinant protein.

Product Application Details	
Applications	Western Blot, Flow Cytometry, Immunocytochemistry/ Immunofluorescence
Recommended Dilutions	Western Blot 1:500-1:3000, Flow Cytometry 2-5 ug/ml, Immunocytochemistry/ Immunofluorescence 1:100-1:20000

**Images**

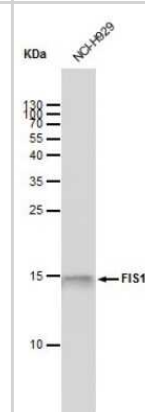
Western Blot: TTC11 Antibody (9810) [NBP2-43628] - Various whole cell extracts (30 ug) were separated by 15% SDS-PAGE, and the membrane was blotted with FIS1 antibody [9810] diluted at 1:500. The HRP-conjugated anti-mouse IgG antibody (NBP2-19382) was used to detect the primary antibody.



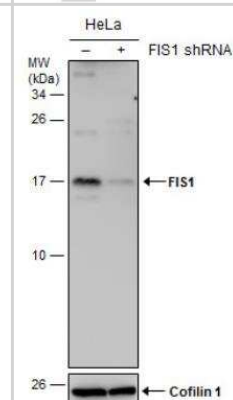
Immunocytochemistry/Immunofluorescence: TTC11 Antibody (9810) [NBP2-43628] - Analysis of Sample: HeLa cells were fixed in 2% paraformaldehyde/culture medium at 37C for 30 min. Green: FIS1 protein stained by FIS1 antibody diluted at 1:20000. Red: MitoTrackerR Red CMXRos, a mitochondria tracker. Blue: Hoechst 33342 staining.



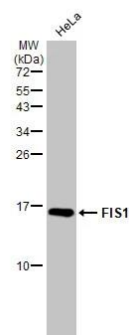
Western Blot: TTC11 Antibody (9810) [NBP2-43628] - Analysis of whole cell extracts (30 ug) was separated by 15 % SDS-PAGE, and blotted with FIS1 antibody [9810] diluted by 1:1000.



Western Blot: TTC11 Antibody (9810) [NBP2-43628] - Non-transfected (-) and transfected (+) HeLa whole cell extracts (30 ug) were separated by 15% SDS-PAGE, and the membrane was blotted with FIS1 antibody [9810].



Western Blot: TTC11 Antibody (9810) [NBP2-43628] - Whole cell extract (30 ug) was separated by 15% SDS-PAGE, and the membrane was blotted with TTC11 antibody [GT9810] (NBP2-43628) diluted at 1:500. The HRP-conjugated anti-mouse IgG antibody was used to detect the primary 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](http://www.novusbio.com)  
Technical Support: [nb-technical@bio-techne.com](mailto:nb-technical@bio-techne.com)  
Orders: [nb-customerservice@bio-techne.com](mailto:nb-customerservice@bio-techne.com)  
General: [novus@novusbio.com](mailto:novus@novusbio.com)

### **Products Related to NBP2-43628**

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HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB720-B	Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]
NBP1-96778	Mouse IgG2a Isotype Control (M2A)
NBP1-44386	Recombinant Human TTC11 His Protein

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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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