# **Product Datasheet**

# TCF4 Antibody (JE41-73) NBP3-33000

Unit Size: 100 ul

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

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## NBP3-33000

TCF4 Antibody (JF41-73)

TCF4 Antibody (JE41-73)	
Product Information	
Unit Size	100 ul
Concentration	1 mg/ml
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	JE41-73
Preservative	0.05% Sodium Azide
Isotype	IgG
Purity	Protein A purified
Buffer	1*TBS (pH7.4), 0.05% BSA and 40% Glycerol
Target Molecular Weight	71 kDa
Product Description	
Description	Novus Biologicals Rabbit TCF4 Antibody (JE41-73) (NBP3-33000) is a recombinant monoclonal antibody validated for use in WB. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	6925
Gene Symbol	TCF4
Species	Human, Mouse
Immunogen	Recombinant protein within Human TCF4 aa 321-570 / 667. (Uniprot: P15884)
Product Application Details	
Applications	Western Blot

Product Application Details	
Applications	Western Blot
Recommended Dilutions	Western Blot 1:1000



#### **Images**

Western Blot: TCF4 Antibody (JE41-73) [NBP3-33000] - Western blot analysis of TCF4 on different lysates with Rabbit anti-TCF4 antibody (NBP3-33000) at 1/1,000 dilution.

Lane 1: A549 cell lysate Lane 2: NIH/3T3 cell lysate Lane 3: HepG2 cell lysate Lane 4: Caco-2 cell lysate Lane 5: SW620 cell lysate

Lane 6: HeLa cell lysate Lane 7: 293T cell lysate

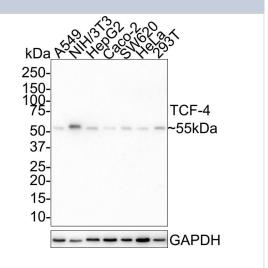
Lysates/proteins at 20 ug/Lane.

Predicted band size: 71 kDa Observed band size: 55 kDa

Exposure time: 5 minutes;

4-20% SDS-PAGE gel.

Proteins were transferred to a PVDF membrane and blocked with 5% NFDM/TBST for 1 hour at room temperature. The primary antibody (NBP3-33000) at 1/1,000 dilution was used in 5% NFDM/TBST at room temperature for 2 hours. Goat Anti-Rabbit IgG - HRP Secondary Antibody at 1:50,000 dilution was used for 1 hour at room temperature.





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#### **Products Related to NBP3-33000**

HAF008 Goat anti-Rabbit IgG Secondary Antibody [HRP]

NB7160 Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]

NBP2-24891 Rabbit IgG Isotype Control

H00006925-P01-25ug Recombinant Human TCF4 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.

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