# **Product Datasheet**

## TCF4 Antibody (7B1B3) - BSA Free NBP2-61897

Unit Size: 0.1 ml

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

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## NBP2-61897

TCF4 Antibody (7B1B3) - BSA Free

TOP4 Affillody (7B1B3) - BSA Free	
Product Information	
Unit Size	0.1 ml
Concentration	1 mg/ml
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	7B1B3
Preservative	0.05% Sodium Azide
Isotype	lgG2b
Purity	Protein G purified
Buffer	PBS
Target Molecular Weight	71.3 kDa
Product Description	
Host	Mouse
Gene ID	6925
Gene Symbol	TCF4
Species	Human
Immunogen	Purified recombinant fragment of human TCF4 (AA: 518-667) expressed in E. Coli.
Product Application Details	
Applications	Western Blot, ELISA, Flow Cytometry
4	

	Coli.
<b>Product Application Details</b>	
Applications	Western Blot, ELISA, Flow Cytometry
Recommended Dilutions	Western Blot 1:500-1:2000, Flow Cytometry 1:200-1:400, ELISA 1:10000



#### **Images** Western Blot: TCF4 Antibody (7B1B3) [NBP2-61897] - Analysis using kDa 1 170-TCF4 mAb against human TCF4 (AA: 518-667) recombinant protein. 130-(Expected MW is 43 kDa) 95-72-55-43-34-26-17-11-Flow Cytometry: TCF4 Antibody (7B1B3) [NBP2-61897] - Analysis of Hela cells using TCF4 mouse mAb (green) and negative control (red). 160 Western Blot: TCF4 Antibody (7B1B3) [NBP2-61897] - Analysis using kDa TCF4 mAb against HEK293 (1) and TCF4 (AA: 518-667)-hlgGFc 130transfected HEK293 (2) cell lysate. 95-72-55-43-34-26-17-11-ELISA: TCF4 Antibody (7B1B3) [NBP2-61897] - Black line: Control **ELISA Result** O.D. Antigen (100 ng); Purple line: Antigen (10ng); Blue line: Antigen (50 ng); 1.6 Red line:Antigen (100 ng) 1.4 1.2 1 0.8 0.6 0.4 0.2 0 10^-2 10^-3 10^-4 10^-5 Serial Dilutions of Antibody - Control Antigen = 100ng - Antigen=10ng -Antigen=50ng -Antigen=100ng



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### **Products Related to NBP2-61897**

HAF007 Goat anti-Mouse IgG Secondary Antibody [HRP]

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

NBP2-27231 Mouse IgG2b Isotype Control (MPC-11)

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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