

Product Datasheet

TCF7/TCF1 Antibody (2E9) - Azide and BSA Free H00006932-M02

Unit Size: 0.1 mg

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

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H00006932-M02

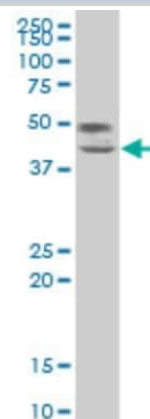
TCF7/TCF1 Antibody (2E9) - Azide and BSA Free

Product Information	
Unit Size	0.1 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	Monoclonal
Clone	2E9
Preservative	No Preservative
Isotype	IgG2a Kappa
Purity	IgG purified
Buffer	In 1x PBS, pH 7.4
Product Description	
Description	Quality control test: Antibody Reactive Against Recombinant Protein.
Host	Mouse
Gene ID	6932
Gene Symbol	TCF7
Species	Human
Specificity/Sensitivity	TCF7 (2E9)
Immunogen	TCF7 (NP_003193, 287 a.a. ~ 384 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa. VIAECTLKESAAINQILGRRWHALSREEQAKYYELARKERQLHMQLYPGWSAR DNYGKKKRRSREKHQESTTGGKRNAFGTYPEKAAAPAPFLPMTVL
Notes	This product is produced by and distributed for Abnova, a company based in Taiwan.
Product Application Details	
Applications	Western Blot, ELISA, Immunohistochemistry, Immunohistochemistry-Paraffin, Sandwich ELISA
Recommended Dilutions	Western Blot, ELISA, Immunohistochemistry, Immunohistochemistry-Paraffin, Sandwich ELISA
Application Notes	Antibody reactivity against cell lysate and recombinant protein for WB. It has also been used for IHC-P and ELISA.

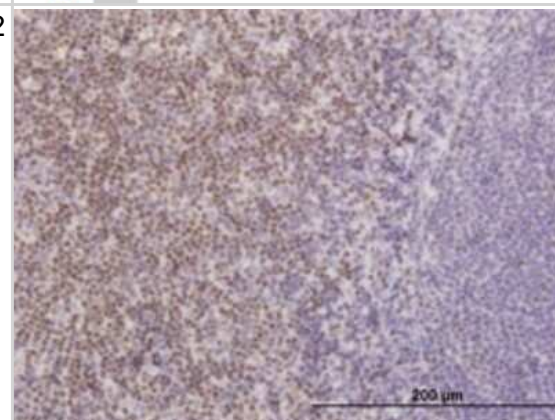


Images

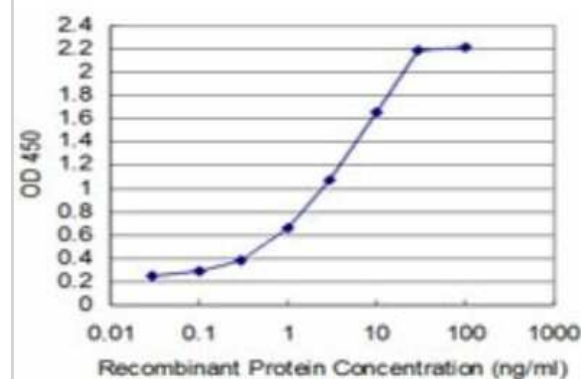
Western Blot: TCF7/TCF1 Antibody (2E9) [H00006932-M02] - TCF7 monoclonal antibody (M02), clone 2E9 Analysis of TCF7 expression in Jurkat.



Immunohistochemistry-Paraffin: TCF7/TCF1 Antibody (2E9) [H00006932-M02] - Analysis of monoclonal antibody to TCF7 on formalin-fixed paraffin-embedded human tonsil. Antibody concentration 3 ug/ml.



Sandwich ELISA: TCF7/TCF1 Antibody (2E9) [H00006932-M02] - Detection limit for recombinant GST tagged TCF7 is approximately 0.03ng/ml as a capture antibody.



Publications

Potla R, Tulapurkar ME, Luzina IG et al. Exposure to febrile-range hyperthermia potentiates Wnt signalling and epithelial-mesenchymal transition gene expression in lung epithelium International Journal of Hyperthermia 2018-01-02 [PMID: 28540808] (Western Blot, Block/Neutralize)

Hrdlickova R, Nehyba J, Bargmann W. Multiple Tumor Suppressor microRNAs Regulate Telomerase and TCF7, an Important Transcriptional Regulator of the Wnt Pathway. PLoS ONE 2014-02-19 [PMID: 24551047] (WB, Human)



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Products Related to H00006932-M02

HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB720-B	Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]
NBP1-96981-0.5mg	Mouse IgG2a Kappa Isotype Control (M2AK)
H00006932-Q01-10ug	Recombinant Human TCF7/TCF1 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.

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