

Product Datasheet

TFII-I Antibody (3E2) - Azide and BSA Free H00002969-M01

Unit Size: 0.1 mg

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

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Publications: 1

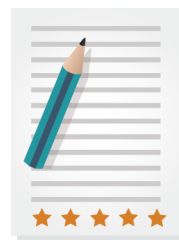
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H00002969-M01

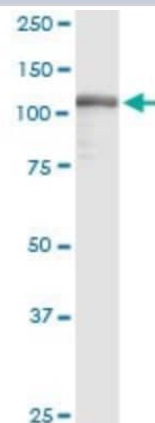
TFII-I Antibody (3E2) - Azide and BSA Free

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	3E2
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	2969
Gene Symbol	GTF2I
Species	Human, Mouse
Specificity/Sensitivity	GTF2I - general transcription factor II, i
Immunogen	GTF2I (AAH04472.1, 36 a.a. ~ 274 a.a) full-length recombinant protein with GST tag. MW of the GST tag alone is 26 KDa. ELAKSKAEVACIAVYETDVFVVGTERGRAFVNTRKDFQKDFVKYCVVEEEEKAA EMHKMKSTTQANRMSVDAVEIETLRKTVEDYFCFCYGKALGKSTVVPVPYEKM LRDQSAVVVQGLPEGVAFKHPENYDLATLKWILENKAGISFIIKRPFLPKKHVG GRVMVTDADRSILSPGGSCGPIKVKTEPTEDSGISLEMAAVTVKEESEDPDYY QYNIQGS SHHSSEGNEGTEMEVPAEG
Notes	This product is produced by and distributed for Abnova, a company based in Taiwan.
Product Application Details	
Applications	Western Blot, ELISA, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin, Sandwich ELISA
Recommended Dilutions	Western Blot 1:500, ELISA, Immunohistochemistry, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry-Paraffin, Sandwich ELISA
Application Notes	Antibody reactivity against recombinant protein for WB. It has been used for IHC-P, IF and ELISA.

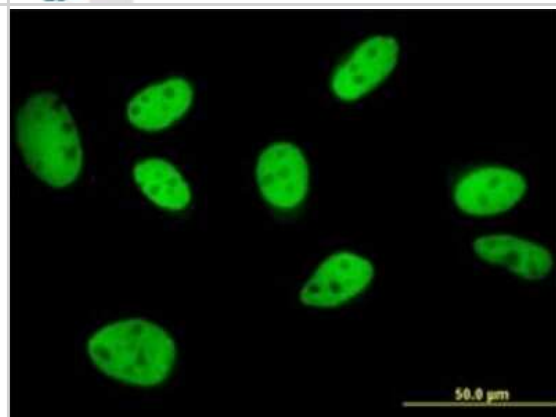


Images

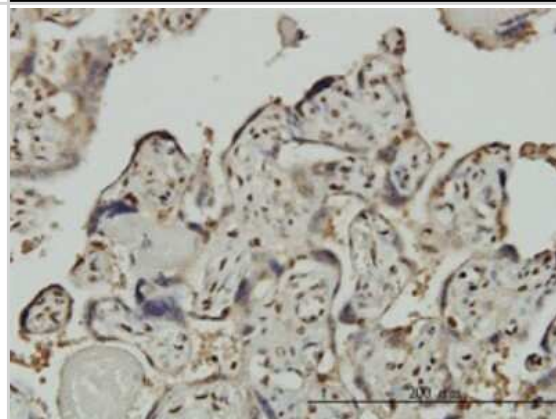
Western Blot: TFII-I Antibody (3E2) [H00002969-M01] - GTF2I monoclonal antibody (M01), clone 3E2. Analysis of GTF2I expression in human colon.



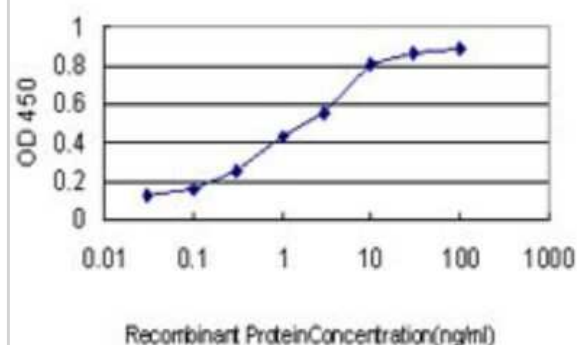
Immunocytochemistry/Immunofluorescence: TFII-I Antibody (3E2) [H00002969-M01] - Analysis of monoclonal antibody to GTF2I on HeLa cell . Antibody concentration 10 ug/ml.



Immunohistochemistry-Paraffin: TFII-I Antibody (3E2) [H00002969-M01] - Analysis of monoclonal antibody to GTF2I on formalin-fixed paraffin-embedded human placenta. Antibody concentration 3 ug/ml.



Sandwich ELISA: TFII-I Antibody (3E2) [H00002969-M01] - Detection limit for recombinant GST tagged GTF2I is approximately 0.03ng/ml as a capture antibody.



Publications

Poitras L, Yu M, Lesage-Pelletier C et al. An SNP in an ultraconserved regulatory element affects Dlx5/Dlx6 regulation in the forebrain. Development. 2010-08-11 [PMID: 20702565]

**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 H00002969-M01

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)
H00002969-P02-10ug	Recombinant Human TFII-I 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.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

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