

GTF3C3 Antibody (monoclonal) (M02)

Mouse monoclonal antibody raised against a partial recombinant GTF3C3. Catalog # AT2296a

Product Information

Application WB
Primary Accession Q9Y5Q9
Other Accession NM_012086
Reactivity Human
Host mouse
Clonality monoclonal
Isotype IgG2b Kappa
Clone Names

Clone Names 3D9 Calculated MW 101272

Additional Information

Gene ID 9330

Other Names General transcription factor 3C polypeptide 3, Transcription factor IIIC 102

kDa subunit, TFIIIC 102 kDa subunit, TFIIIC102, Transcription factor IIIC

subunit gamma, TF3C-gamma, GTF3C3

Target/Specificity GTF3C3 (NP_036218, 112 a.a. ~ 214 a.a) partial recombinant protein with GST

tag. MW of the GST tag alone is 26 KDa.

Dilution WB~~1:500~1000

Format Clear, colorless solution in phosphate buffered saline, pH 7.2.

Storage Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

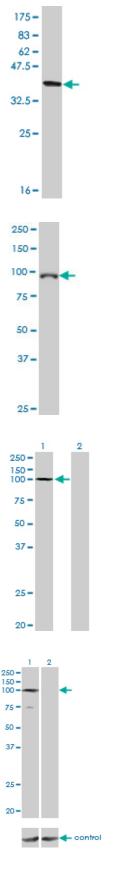
Precautions GTF3C3 Antibody (monoclonal) (M02) is for research use only and not for use

in diagnostic or therapeutic procedures.

References

Mammalian BTBD12/SLX4 assembles a Holliday junction resolvase and is required for DNA repair. Svendsen JM, et al. Cell, 2009 Jul 10. PMID 19596235. Systematic analysis of the protein interaction network for the human transcription machinery reveals the identity of the 7SK capping enzyme. Jeronimo C, et al. Mol Cell, 2007 Jul 20. PMID 17643375. Identification, molecular cloning, and characterization of the sixth subunit of human transcription factor TFIIIC. Dumay-Odelot H, et al. J Biol Chem, 2007 Jun 8. PMID 17409385. Large-scale mapping of human protein-protein interactions by mass spectrometry. Ewing RM, et al. Mol Syst Biol, 2007. PMID 17353931. The status, quality, and expansion of the NIH full-length cDNA project: the Mammalian Gene Collection (MGC). Gerhard DS, et al. Genome Res, 2004 Oct. PMID 15489334.

Images



Antibody Reactive Against Recombinant Protein.Western Blot detection against Immunogen (37.07 KDa) .

GTF3C3 monoclonal antibody (M02), clone 3D9 Western Blot analysis of GTF3C3 expression in Hela S3 NE ((Cat # AT2296a)

Western Blot analysis of GTF3C3 expression in transfected 293T cell line by GTF3C3 monoclonal antibody (M02), clone 3D9.

Lane 1: GTF3C3 transfected lysate(101.3 KDa). Lane 2: Non-transfected lysate.

Western blot analysis of GTF3C3 over-expressed 293 cell line, cotransfected with GTF3C3 Validated Chimera RNAi ((Cat # AT2296a)

Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.