

GTF2E2 Antibody (monoclonal) (M01)

Mouse monoclonal antibody raised against a full length recombinant GTF2E2.

Catalog # AT2286a

Specification

GTF2E2 Antibody (monoclonal) (M01) - Product Information

Application	WB, IF
Primary Accession	P29084
Other Accession	BC030572
Reactivity	Human
Host	mouse
Clonality	Monoclonal
Isotype	IgG1 Kappa
Calculated MW	33044

GTF2E2 Antibody (monoclonal) (M01) - Additional Information

Gene ID 2961

Other Names

Transcription initiation factor IIE subunit beta, TFIIIE-beta, General transcription factor IIE subunit 2, GTF2E2, TF2E2

Target/Specificity

GTF2E2 (AAH30572, 1 a.a. ~ 291 a.a) full-length recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.

Dilution

WB~~1:500~1000

IF~~1:50~200

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

GTF2E2 Antibody (monoclonal) (M01) is for research use only and not for use in diagnostic or therapeutic procedures.

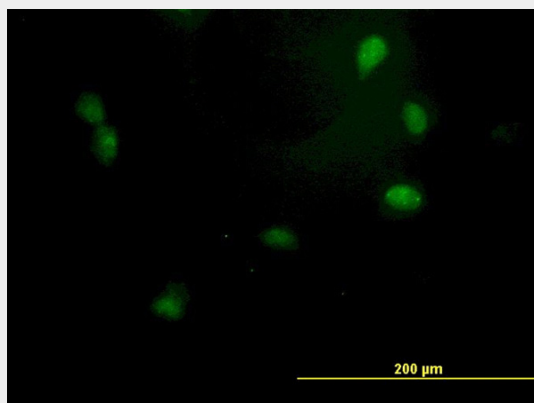
GTF2E2 Antibody (monoclonal) (M01) - Protocols

Provided below are standard protocols that you may find useful for product applications.

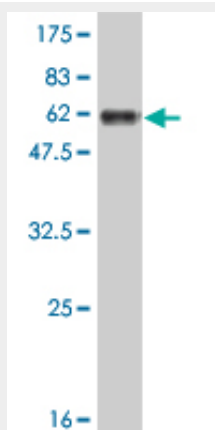
- [Western Blot](#)
- [Blocking Peptides](#)

- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

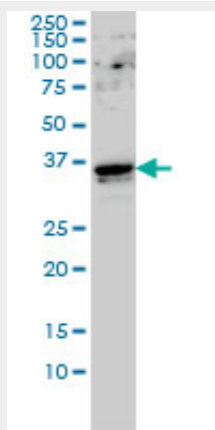
GTF2E2 Antibody (monoclonal) (M01) - Images



Immunofluorescence of monoclonal antibody to GTF2E2 on HeLa cell. [antibody concentration 40 ug/ml]



Antibody Reactive Against Recombinant Protein. Western Blot detection against Immunogen (57.75 KDa) .



GTF2E2 monoclonal antibody (M01), clone 2C3 Western Blot analysis of GTF2E2 expression in Hela S3 NE ((Cat # AT2286a)

GTF2E2 Antibody (monoclonal) (M01) - References

Common genetic variation and performance on standardized cognitive tests. Cirulli ET, et al. Eur J Hum Genet, 2010 Jul. PMID 20125193. Genetic analysis in a Dutch study sample identifies more ulcerative colitis susceptibility loci and shows their additive role in disease risk. Festen EA, et al. Am J Gastroenterol, 2010 Feb. PMID 19861958. Central forkhead domain of human TFIIIE beta plays a primary role in binding double-stranded DNA at transcription initiation. Tanaka A, et al. Genes Cells, 2009 Mar. PMID 19210545. 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. Structure and oligomeric state of human transcription factor TFIIIE. Jawhari A, et al. EMBO Rep, 2006 May. PMID 16547462.