



SZABO SCANDIC

Part of Europa Biosite

Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



Diagnostik & molekulare Diagnostik



Laborgeräte & Service

Weitere Information auf den folgenden Seiten!
See the following pages for more information!



Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

SZABO-SCANDIC HandelsgmbH

Quellenstraße 110, A-1100 Wien

T. +43(0)1 489 3961-0

F. +43(0)1 489 3961-7

mail@szabo-scandic.com

www.szabo-scandic.com

[linkedin.com/company/szaboscandic](https://www.linkedin.com/company/szaboscandic) 

GTF2I monoclonal antibody (M02), clone 2D6

Catalog # : H00002969-M02

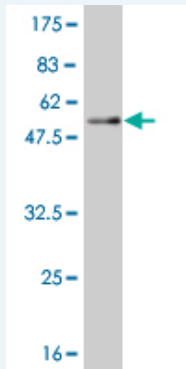
規格 : [100 ug]

[List All](#)

Specification

Product Description:	Mouse monoclonal antibody raised against a full length recombinant GTF2I.
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.
Sequence:	ELAKSKAEVACIAVYETDVFVVGTERGRAFVNTRKDFQKDFVKYCVEEE EKAAEMHKMKSTTQANRMSVDAVEIETLRKTVEDYFCFCYGKALGKSTV VPVPYEKMLRDQSAVVVQGLPEGVAFKHPENYDLATLKWILENKAGISFII KRPFLPKKHVGGRRMVTDAADRSLSPGGSCGPIKVKTEPTEDSGISLEM AAVTVKEESEDPDYYQYNIQGGSHHSSEGNEGTEMEVPAEG
Host:	Mouse
Reactivity:	Human
Isotype:	IgG2a Kappa

Quality Control Testing: Antibody Reactive Against Recombinant Protein.



Western Blot detection against Immunogen (52.03 KDa) .

Storage Buffer: In 1x PBS, pH 7.4

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

MSDS: [Download](#)

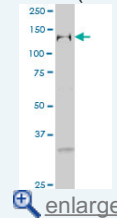
Datasheet: [Download](#)

Applications

Western Blot (Cell lysate)

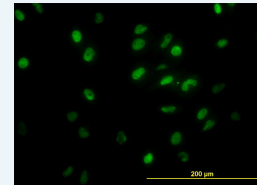
Application Image

Western Blot (Cell lysate)

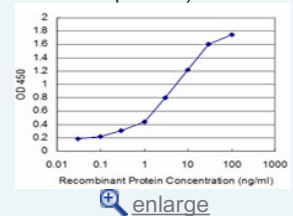


Western Blot (Recombinant protein)

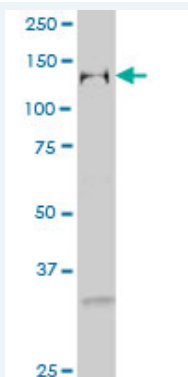
Immunofluorescence



Sandwich ELISA (Recombinant protein)



ELISA



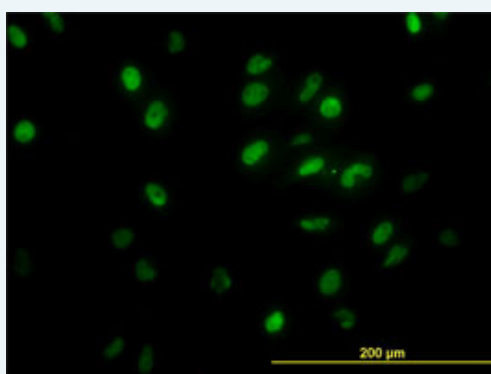
GTF2I monoclonal antibody (M02), clone 2D6 Western Blot analysis of GTF2I expression in HeLa S3 NE (Cat # L013V3).

[Protocol Download](#)

Western Blot (Recombinant protein)

[Protocol Download](#)

Immunofluorescence

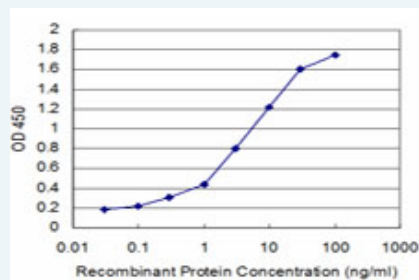


[enlarge this image](#)

Immunofluorescence of monoclonal antibody to GTF2I on HeLa cell. [antibody concentration 10 ug/ml]

[Protocol Download](#)

Sandwich ELISA (Recombinant protein)



Detection limit for recombinant GST tagged GTF2I is approximately 0.1ng/ml as a capture antibody.

[Protocol Download](#)

ELISA

Gene Information

Entrez GeneID: [2969](#)

GeneBank [BC004472](#)
Accession#:

Protein [AAH04472.1](#)
Accession#:

Gene Name: GTF2I

Gene Alias: BAP-135,BAP135,BTKAP1,DIWS,FLJ38776,FLJ56355,IB291,SPIN,TFII-

I,WBS,WBSCR6

Gene general transcription factor II, i

Description:

Omim ID: [194050](#), [601679](#)

Gene Ontology: [Hyperlink](#)

Gene Summary: This gene encodes a multifunctional phosphoprotein with roles in transcription and signal transduction. It is deleted in Williams-Beuren syndrome, a multisystem developmental disorder caused by the deletion of contiguous genes at chromosome 7q11.23. Alternative splicing results in multiple transcript variants. Related pseudogenes have been identified on chromosomes 7, 13 and 21. [provided by RefSeq]

Other Designations: BTK-associated protein, 135kD, Bruton tyrosine kinase-associated protein 135, Williams-Beuren syndrome chromosome region 6

Gene Pathway

[Basal transcription factors](#)

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