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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

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NFIC monoclonal antibody (M01), clone 1C12-2A2

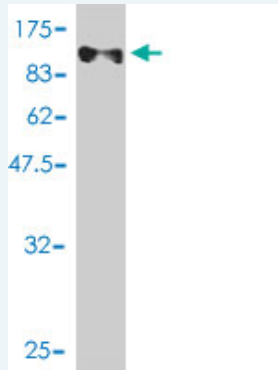
Catalog # : H00004782-M01

規格 : [100 ug]

[List All](#)

Specification

Product Description:	Mouse monoclonal antibody raised against a full length recombinant NFIC.
Immunogen:	NFIC (AAH12120, 1 a.a. ~ 428 a.a) full-length recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.
Sequence:	<p>MYSSPLCLTQDEFHPFIEALLPHVRAFAYTWFNLQARKRKYFKKHEKRM SKDEERAVKDELLGEKPEVKQKWASRLLAKLRKDIRPECREDFVLSITGK KAPGCVLSPDQKQKMRRIDCLRQADKVVRLDLVMVILFKGIPLESTDG ERLVKAACQCGHPVLCVQPHHIGVAVKELDLYLAYFVRERDAEQSGSPRT GMGSDQEDSKPITLDTTDFQESFVTSQVFSVTELIQVSRTPVWTGTGPN FSLGELQGHLAYDLNPASTGLRRTLPTSSSSGSKRHKSGSMEEDVDT PGGDYTSPSSPTSSCRNWTEDMEGGISSPVKKTMDKSPFNPSPPQD SPRLSSFTQHHRPVIHVHSGIARSPHPSSALHFPTTSILPQTASTYFPHTAI RYPPHLNPQDPLKDLVSLACDPASQQPGPSWYLG</p>
Host:	Mouse
Reactivity:	Human
Isotype:	IgG1 kappa
Quality Control Testing:	Antibody Reactive Against Recombinant Protein.



Western Blot detection against Immunogen (72.82 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](#)

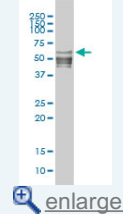
Datasheet: [Download](#)

Publication Reference

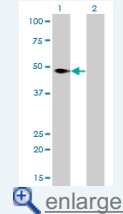
- [NFIC-2 temporal-spatial expression and cellular localization pattern during tooth formation.](#)
Lamani E, Gluhak-Heinrich J, MacDougall M. Dev Growth Differ. 2015 Dec 21. [Epub ahead of print]

Application Image

Western Blot (Cell lysate)

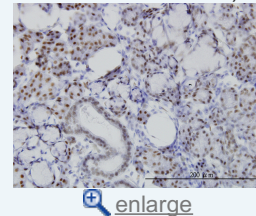


Western Blot (Transfected lysate)

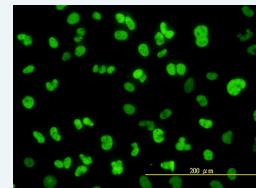


Western Blot (Recombinant protein)

Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections)

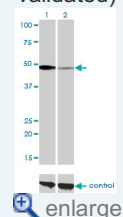


Immunofluorescence



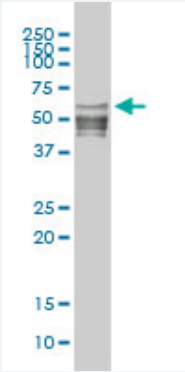
ELISA

RNAi Knockdown (Antibody validated)



Applications

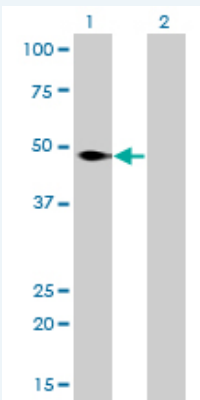
Western Blot (Cell lysate)



NFIC monoclonal antibody (M01), clone 1C12-2A2 Western Blot analysis of NFIC expression in A-431 (Cat # L015V1).

 [Protocol Download](#)

Western Blot (Transfected lysate)



Western Blot analysis of NFIC expression in transfected 293T cell line by NFIC monoclonal antibody (M01), clone 1C12-2A2.

Lane 1: NFIC transfected lysate(47.6 KDa).

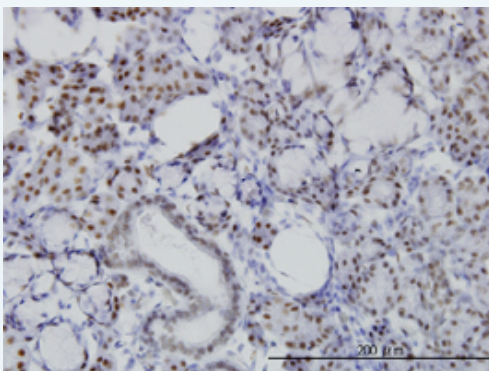
Lane 2: Non-transfected lysate.

 [Protocol Download](#)

Western Blot (Recombinant protein)

 [Protocol Download](#)

Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections)

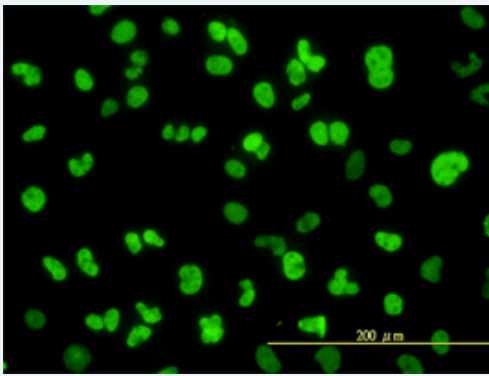


 enlarge this image

Immunoperoxidase of monoclonal antibody to NFIC on formalin-fixed paraffin-embedded human salivary gland. [antibody concentration 3 ug/ml]

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Immunofluorescence



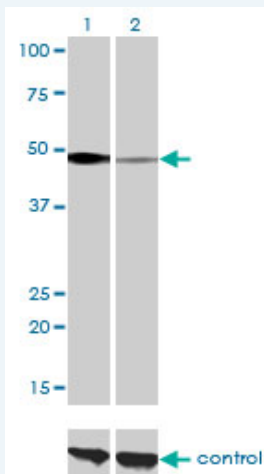
[enlarge this image](#)

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

[Protocol Download](#)

ELISA

RNAi Knockdown (Antibody validated)



Western blot analysis of NFIC over-expressed 293 cell line, cotransfected with NFIC Validated Chimera RNAi (Cat # H00004782-R01V) (Lane 2) or non-transfected control (Lane 1). Blot probed with NFIC monoclonal antibody (M01), clone 1C12-2A2 (Cat # H00004782-M01). GAPDH (36.1 kDa) used as specificity and loading control.

[Protocol Download](#)

Gene Information

Entrez GeneID: [4782](#)

GeneBank [BC012120](#)

Accession#:

Protein [AAH12120](#)

Accession#:

Gene Name: NFIC

Gene Alias: CTF,CTF5,MGC20153,NF-I,NFI

Gene Description: nuclear factor I/C (CCAAT-binding transcription factor)

Omim ID: [600729](#)

Gene Ontology: [Hyperlink](#)

Other Designations: CCAAT-binding transcription factor,nuclear factor I/C

Related Disease

Tobacco Use Disorder

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