



# 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

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## NFIA 293T Cell Transient Overexpression Lysate(Denatured)

Catalog # : H00004774-T01

規格 : [ 100 uL ]

[List All](#)

### Specification

**Transfected Cell Line:** 293T

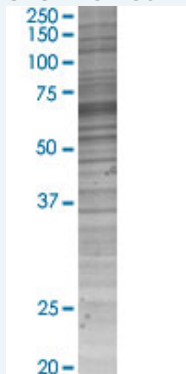
**Plasmid:** pCMV-NFIA full-length

**Host:** Human

**Theoretical MW (kDa):** 54.6

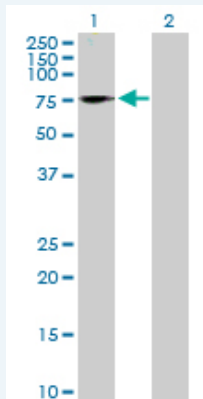
**Quality Control Testing:** Transient overexpression cell lysate was tested with Anti-NFIA antibody (H00004774-D01P) by Western Blots.

#### SDS-PAGE Gel



NFIA transfected lysate.

#### Western Blot



Lane 1: NFIA transfected lysate ( 54.60 KDa)

Lane 2: Non-transfected lysate.

**Storage Buffer:** 1X Sample Buffer (50 mM Tris-HCl, 2% SDS, 10% glycerol, 300 mM 2-mercaptoethanol, 0.01% Bromophenol blue)

**Storage Instruction:** Store at -80°C. Aliquot to avoid repeated freezing and thawing.

**MSDS:**  [Download](#)

### Applications

### Application Image

Western Blot

## Western Blot

### Gene Information

Entrez GeneID: [4774](#)

GeneBank Accession#: [NM\\_005595.1](#)

Protein Accession#: [NP\\_005586.1](#)

Gene Name: NFIA

Gene Alias: DKFZp434L0422, KIAA1439, NFI-L

Gene Description: nuclear factor I/A

Omim ID: [600727](#)

Gene Ontology: [Hyperlink](#)

**Gene Summary:** Nuclear factor I (NFI) proteins constitute a family of dimeric DNA-binding proteins with similar, and possibly identical, DNA-binding specificity. They function as cellular transcription factors and as replication factors for adenovirus DNA replication. Diversity in this protein family is generated by multiple genes, differential splicing, and heterodimerization.[supplied by OMIM]

Other Designations: OTTHUMP00000010292

### Related Disease

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