



# SZABO SCANDIC

Part of Europa Biosite

## Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



Diagnostik & molekulare Diagnostik



Laborgeräte & Service

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- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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## RUNX3 293T Cell Transient Overexpression Lysate(Denatured)

Catalog # : H00000864-T01

規格 : [ 100 uL ]

List All

### Specification

**Transfected Cell Line:** 293T

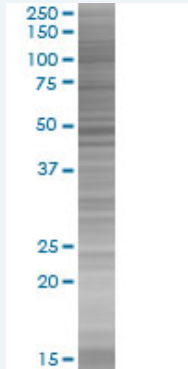
**Plasmid:** pCMV-RUNX3 full-length

**Host:** Human

**Theoretical MW (kDa):** 45.9

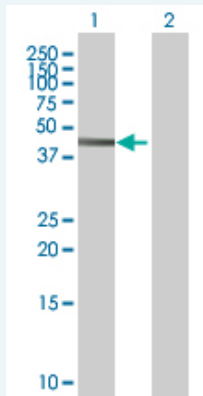
**Quality Control Testing:** Transient overexpression cell lysate was tested with Anti-RUNX3 antibody (H00000864-B01) by Western Blots.

#### SDS-PAGE Gel



RUNX3 transfected lysate.

#### Western Blot



Lane 1: RUNX3 transfected lysate ( 45.9 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

## Western Blot

### Gene Information

Entrez GeneID: [864](#)

GeneBank Accession#: [NM\\_001031680.2](#)

Protein Accession#: =

Gene Name: RUNX3

Gene Alias: AML2,CBFA3,FLJ34510,MGC16070,PEBP2aC

Gene Description: runt-related transcription factor 3

Omim ID: [600210](#)

Gene Ontology: [Hyperlink](#)

**Gene Summary:** This gene encodes a member of the runt domain-containing family of transcription factors. A heterodimer of this protein and a beta subunit forms a complex that binds to the core DNA sequence 5'-PYGPYGGT-3' found in a number of enhancers and promoters, and can either activate or suppress transcription. It also interacts with other transcription factors. It functions as a tumor suppressor, and the gene is frequently deleted or transcriptionally silenced in cancer. Multiple transcript variants encoding different isoforms have been found for this gene. [provided by RefSeq]

**Other Designations:** OTTHUMP00000003370,OTTHUMP00000003371,PEA2 alpha C,PEBP2 alpha C,acute myeloid leukemia gene 2,core-binding factor, runt domain, alpha subunit 3,polyomavirus enhancer-binding protein 2 alpha C subunit,transcription factor AML2

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