



# 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](mailto:mail@szabo-scandic.com)

[www.szabo-scandic.com](http://www.szabo-scandic.com)

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

## ELK3 purified MaxPab rabbit polyclonal antibody (D01P) MaxPab®

Catalog # : H00002004-D01P

規格 : [ 100 ug ]

[List All](#)

### Specification

**Product Description:** Rabbit polyclonal antibody raised against a full-length human ELK3 protein.

**Immunogen:** ELK3 (NP\_005221.2, 1 a.a. ~ 407 a.a) full-length human protein.

**Sequence:**  
 MESAITLWQFLLQLLLDQKHEHLICWTSNDGEFKLLKAEVAKLWGLRK  
 NKTNMNYDKLSRALRYYYDKNIKKVIGQKFVYKFVSFPEILKMDPHAVEIS  
 RESLLLDSDCKASPEGREAHKHGLAALRSTSRNEYIHSGLYSSFTINSL  
 QNPPDAFKAIKTEKLEPPEDSPPVEEVRTVIRFVTNKTDKHVTRPVVSLP  
 STSEAAAASAFCLASSVSAKISSMLPNAASISSASPFSSRSPSLSPNSPLPS  
 EHRSLFLEAACHSDSDSLEPLNLSGSKTKSPSLPPKAKKPKGLEISAPPLV  
 LSGTDIGSIALNSPALPSGSLTPAFFTAQTPNGLLLTPSPLLSSIHFWSSL  
 SPVAPLSPARLQGPSTLQFPTLLNGHMPVPIPSLDRAASPVLLSSNSQK  
 S

**Host:** Rabbit

**Reactivity:** Human

**Quality Control Testing:** Antibody reactive against mammalian transfected lysate.

**Storage Buffer:** In 1x PBS, pH 7.4

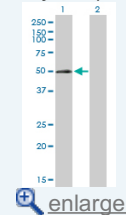
**Storage Instruction:** Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

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

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

### Application Image

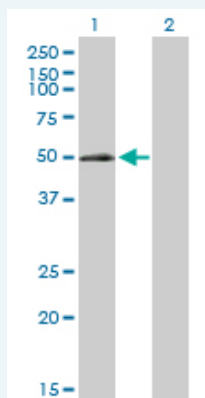
Western Blot (Transfected lysate)



[enlarge](#)

### Applications

Western Blot (Transfected lysate)



Western Blot analysis of ELK3 expression in transfected 293T cell line ([H00002004-T01](#)) by ELK3 MaxPab polyclonal antibody.

Lane 1: ELK3 transfected lysate(44.20 KDa).

Lane 2: Non-transfected lysate.

---

**Gene Information**

---

**Entrez GeneID:** [2004](#)**GeneBank  
Accession#:** [NM\\_005230.2](#)**Protein  
Accession#:** [NP\\_005221.2](#)**Gene Name:** ELK3**Gene Alias:** ERP,NET,SAP2**Gene  
Description:** ELK3, ETS-domain protein (SRF accessory protein 2)**Omim ID:** [600247](#)**Gene Ontology:** [Hyperlink](#)

**Gene Summary:** The protein encoded by this gene is a member of the ETS-domain transcription factor family and the ternary complex factor (TCF) subfamily. Proteins in this subfamily regulate transcription when recruited by serum response factor to bind to serum response elements. This protein is activated by signal-induced phosphorylation; studies in rodents suggest that it is a transcriptional inhibitor in the absence of Ras, but activates transcription when Ras is present. [provided by RefSeq]

**Other  
Designations:** ELK3 protein,ETS-domain protein,SRF accessory protein 2

---

**Related Disease**

---

[Tobacco Use Disorder](#)