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Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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ELK3 MaxPab mouse polyclonal antibody (B01) MaxPab®

Catalog # : H00002004-B01

規格 : [50 uL]

[List All](#)

Specification

Product Description: Mouse 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
 RESLLLDSDCKASPEGREAHKHGLAALRSTSRNEYIHSGLYSSFINSL
 QNPPDAFKAIKTEKLEPPEDSPPVEEVRTVIRFVTNKTDKHVTRPVVSLP
 STSEAAAASAFASSVSAKISSMLPNAASISSASPFSSRSPSLSPNSPLPS
 EHRSLFLEAACHSDSDSLEPLNLSGSKTKSPSLPPKAKKPKGLEISAPPLV
 LSGTDIGSIALNSPALPSGSLTPAFFTAQTPNGLLLTPSPLLSSIHFWSSL
 SPVAPLSPARLQGPSTLTFQFPTLLNGHMPVPIPSLDRAASPVLLSSNSQK
 S

Host: Mouse

Reactivity: Human

Quality Control Testing: Antibody reactive against mammalian transfected lysate.

Storage Buffer: No additive

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

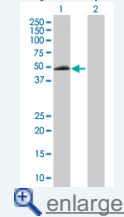
Note: For IHC and IF applications, antibody purification with Protein A will be needed prior to use.

MSDS: [Download](#)

Datasheet: [Download](#)

Application Image

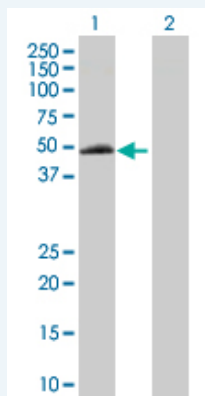
Western Blot (Transfected lysate)



[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(44.77 KDa).
Lane 2: Non-transfected lysate.

 [Protocol Download](#)

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](#)