

## Product datasheet

# Anti-ELK4 antibody ab49244

画像数 1

### 製品の概要

製品名	Anti-ELK4 antibody
製品の詳細	Rabbit polyclonal to ELK4
由来種	Rabbit
アプリケーション	適用あり: WB, ELISA
種交差性	交差種: Human
免疫原	A region within synthetic peptide: VAPLSPARLQ GANTLFQFPS VLNSHGPFTL SGLDGPSTPG PFSPDLQKT, corresponding to C terminal amino acids 383-431 of Human ELK4 <a href="#">Run BLAST with ExPASy</a> <a href="#">Run BLAST with NCBI</a>
ポジティブ・コントロール	Jurkat cell lysate.

### 製品の特性

製品の状態	Liquid
保存方法	Shipped at 4°C. Upon delivery aliquot and store at -20°C. Avoid freeze / thaw cycles.
バッファー	Preservative: 0.09% Sodium azide Constituents: 2% Sucrose, PBS
精製度	Protein A purified
ポリ/モノ	ポリクローナル
アイソタイプ	IgG

### アプリケーション

Our [Abpromise guarantee](#) covers the use of **ab49244** in the following tested applications.

The application notes include recommended starting dilutions; optimal dilutions/concentrations should be determined by the end user.

アプリケーション	Abreviews	特記事項
WB		Use a concentration of 2.5 µg/ml. Detects a band of approximately 41 kDa (predicted molecular weight: 47 kDa). Good results were obtained when blocked with 5% non-fat dry milk in 0.05% PBS-T.

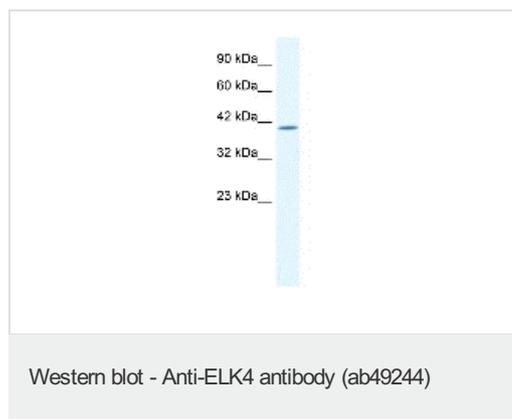
アプリ ケーション	Abreviews	特記事項
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ELISA  
 Use at an assay dependent concentration.  
 ELISA titre using peptide based assay: 1/62500.

## ターゲット情報

機能	Forms a ternary complex with the serum response factor (SRF). Requires DNA-bound SRF for ternary complex formation and makes extensive DNA contacts to the 5' side of SRF, but does not bind DNA autonomously.
配列類似性	Belongs to the ETS family. Contains 1 ETS DNA-binding domain.
細胞内局在	Nucleus.

## 画像



Anti-ELK4 antibody (ab49244) at 2.5 µg/ml +  
 Jurkat cell lysate at 10 µg with 5% skim milk in  
 PBS.

### Secondary

HRP conjugated anti-Rabbit IgG at 1/50000  
 dilution

**Predicted band size:** 47 kDa

**Observed band size:** 41 kDa

Gel concentration: 12%

**Please note:** All products are "FOR RESEARCH USE ONLY AND ARE NOT INTENDED FOR DIAGNOSTIC OR THERAPEUTIC USE"

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