

# **EAPII**, EAPII Polyclonal Antibody

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## Box 1 | Basic Info

Cat. No.	ABP-PAB-24393
Animal ID	N/A
Host	Rabbit
Reactivity	Human
Format	Affinity Purified
Accession number	N/A
Amount	100 μg

#### Alternative Name(s):

N/A

#### References:

1. Pei H, Yordy JS, Leng Q, Zhao Q, Warson DK, and Li R: EAPII interacts with ETS1 and modulates its transcriptional function. Oncogene. May 8; 22(18): 2699-709 (2003).

ts proteins constitute a family of conserved sequencespecific DNA-binding proteins and function as transcription factors with roles in differentiation, lymphoid cell development, invasiveness and angiogenesis. A novel ETS1 interacting protein designated as ETS1-associated protein II (EAPII) interacts with ETS1 and other Ets proteins (ETS2 and FLI1) and is a novel ETS1 modulator.

## **Buffers**

0.1 mg in 0.1 ml (1 mg/ml) in PBS containing 0.02% sodium azide.

#### Immunogen

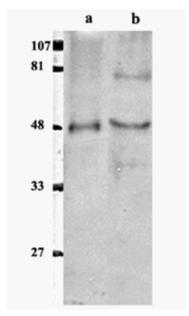
Reacts with residues 11-28 (REAAEEEGEPEVKKRRLL) of human EAPII.

## **Application**

WB: 1:1,000

### **Storage**

Maintain refrigerated at 2-8°C for up to 6 months. For long term storage store at -20°C. Avoid repeated freeze-thaw cycles.



Western blot detection of EAPII antibody in OV2008 human cancer cell line (b) with purified EAPII protein (a) as control. In cell lines, polyclonal often detects higher molecular weight bands representing hom- or hetero-dimers of EAPII.