

### **Product datasheet for TA360082**

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### **ELF5 Rabbit Polyclonal Antibody**

#### **Product data:**

**Product Type: Primary Antibodies** 

**Applications:** WB

Reactivity: Human Rabbit Host:

Clonality: Polyclonal

Immunogen: The immunogen is a synthetic peptide directed towards the C-terminal region of Human ELF5

Specificity: **Expected reactivity**: Human

Formulation: Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2%

Note that this product is shipped as lyophilized powder to China customers.

Concentration: lot specific

**Purification:** Affinity purified Conjugation: Unconjugated

For short term use, store at 2-8°C up to 1 week. For long term storage, store at -20°C in small Storage:

aliquots to prevent freeze-thaw cycles.

Stability: Shelf life: one year from despatch.

**Predicted Protein Size:** 29kDa

Gene Name: E74 like ETS transcription factor 5

Database Link: NP 938195

Entrez Gene 2001 Human

Q9UKW6

Background: The protein encoded by this gene is a member of an epithelium-specific subclass of the Ets

> transcritpion factor family. In addition to its role in regulating the later stages of terminal differentiation of keratinocytes, it appears to regulate a number of epithelium-specific genes found in tissues containing glandular epithelium such as salivary gland and prostate. It has very low affinity to DNA due to its negative regulatory domain at the amino terminus. Several alternatively spliced transcript variants encoding different isoforms have been described for

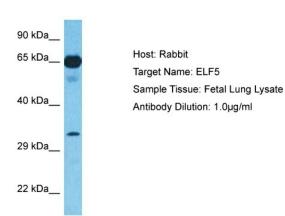
this gene.





**Synonyms:** ESE-2; ESE2

## **Product images:**



Host: Rabbit Target Name: ELF5

Sample Type: Fetal Lung lysates Antibody Dilution: 1.0ug/ml