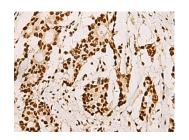
# **Elabscience**®

## **ELF5 Polyclonal Antibody**

Catalog No.	E-AB-19199	Reactivity	H,M
Storage	Store at -20°C. Avoid freeze / thaw cycles.	Host	Rabbit
Applications	IHC,ELISA	Isotype	IgG

Note: Centrifuge before opening to ensure complete recovery of vial contents.

#### Images



Immunohistochemistry of paraffinembedded Human colorectal cancer tissue using ELF5 Polyclonal Antibody at dilution of 1:70(×200)

Immunohistochemistry of paraffinembedded Human cervical cancer tissue using ELF5 Polyclonal Antibody at dilution of 1:70(×200)

### **Immunogen Information**

Immunogen	Fusion protein of human ELF5
Gene Accession	BC029743
Swissprot	Q9UKW6
Synonyms	ESE 2,ESE-2,ESE2,ETS-related transcription factor Elf-5

#### **Product Information**

Buffer	PBS with 0.05% NaN3 and 40% Glycerol,pH7.4
Purify	Antigen affinity purification
Dilution	IHC 1:50-1:200, ELISA 1:5000-1:10000

### 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.

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Applications:WB-Western Blot IHC-Immunohistochemistry IF-Immunofluorescence IP-Immunoprecipitation FC-Flow cytometry ChIP-Chromatin Immunoprecipitation Reactivity: H-Human R-Rat M-Mouse Mk-Monkey Dg-Dog Ch-Chicken Hm-Hamster Rb-Rabbit Sh-Sheep Pg-Pig Z-Zebrafish X-Xenopus C-Cow.