Elabscience Biotechnology Co., Ltd.



A Reliable Research Partner in Life Science and Medicine

ELF5 Polyclonal Antibody

catalog number: E-AB-53122

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

Description

Reactivity Human; Mouse

Immunogen Fusion protein of human ELF5

Rabbit **Host Is otype IgG**

Purification Antigen affinity purification

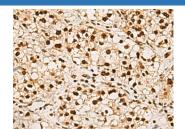
Conjugation Unconjugated

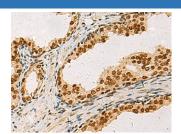
Buffer Phosphate buffered solution, pH 7.4, containing 0.05% stabilizer and 50% glycerol.

Recommended Dilution Applications

1:50-1:200 IHC

Data





Immunohistochemistry of paraffin-embedded Human liver $1:75(\times 200)$

Immunohistochemistry of paraffin-embedded Human prost cancer tissue using ELF5 Polyclonal Antibody at dilution of ate cancer tissue using ELF5 Polyclonal Antibody at dilution of 1:75(×200)

Preparation & Storage

Storage Store at -20°C Valid for 12 months. Avoid freeze / thaw cycles.

Shipping The product is shipped with ice pack, upon receipt, store it immediately at the

temperature recommended.

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.