

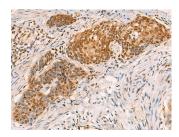
Tel:240-252-7368(USA) Fax: 240-252-7376(USA) techsupport@elabscience.com Website: www.elabscience.com

# **SREBF2 Polyclonal Antibody**

E-AB-19304 Reactivity Catalog No. H,M,R Storage Store at -20°C. Avoid freeze / thaw cycles. Rabbit Host **Applications IHC,ELISA Isotype IgG** 

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

## **Images**



Immunohistochemistry of paraffinembedded Human esophagus cancer tissue using SREBF2 Polyclonal Antibody at dilution of  $1:50(\times 200)$ 

#### **Immunogen Information**

Synthetic peptide of human SREBF2 **Immunogen** 

**Gene Accession** NP004590 **Swissprot** Q12772

**Synonyms** SRBP2, SREBF 2, Srebf2, SREBF2 protein, SREBP

2,SREBP-2,SREBP2

#### **Product Information**

**Buffer** PBS with 0.05% NaN3 and 40% Glycerol,pH7.4

**Purify** Antigen affinity purification

**Dilution** IHC 1:50-1:300, ELISA 1:5000-1:10000

### **Background**

This gene encodes a member of the a ubiquitously expressed transcription factor that controls cholesterol homeostasis by regulating transcription of sterol-regulated genes. The encoded protein contains a basic helix-loophelix-leucine zipper (bHLH-Zip) domain and binds the sterol regulatory element 1 motif. Alternate splicing results in multiple transcript variants.