

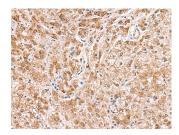
Tel:240-252-7368(USA) Fax: 240-252-7376(USA) techsupport@elabscience.com Website: www.elabscience.com

# **HMGCLL1 Polyclonal Antibody**

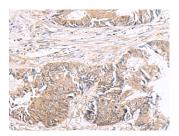
E-AB-18988 Reactivity Catalog No. H,M,R Storage Store at -20°C. Avoid freeze / thaw cycles. Rabbit Host **Applications IHC,ELISA Isotype IgG** 

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

# **Images**



Immunohistochemistry of paraffinembedded Human liver cancer tissue using HMGCLL1 Polyclonal Antibody at dilution of  $1:60(\times 200)$ 



Immunohistochemistry of paraffinembedded Human colorectal cancer tissue using HMGCLL1 Polyclonal Antibody at dilution of  $1:60(\times 200)$ 

# **Immunogen Information**

Fusion protein of human HMGCLL1 **Immunogen** 

BC024194 **Gene Accession Swissprot O8TB92** 

**Synonyms** bA418P12.1, Endoplasmic reticulum 3 hydroxymethyl

3 methylglutaryl CoA lyase,er Chl

#### **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**

Non-mitochondrial 3-hydroxymethyl-3-methylglutaryl-CoA lyase that catalyzes a cation-dependent cleavage of (S)-3-hydroxy-3-methylglutaryl-CoA into acetyl-CoA and acetoacetate, a key step in ketogenesis, the products of which support energy production in nonhepatic animal tissues.