

# HMGCLL1 Polyclonal Antibody

catalog number: E-AB-18988

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

## Description

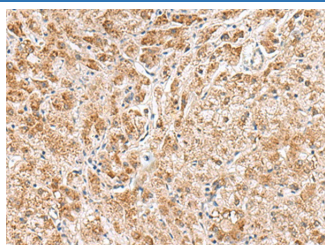
<b>Reactivity</b>	Human;Mouse;Rat
<b>Immunogen</b>	Fusion protein of human HMGCLL1
<b>Host</b>	Rabbit
<b>Isotype</b>	IgG
<b>Purification</b>	Antigen affinity purification
<b>Conjugation</b>	Unconjugated
<b>buffer</b>	Phosphate buffered solution, pH 7.4, containing 0.05% stabilizer and 50% glycerol.

## Applications

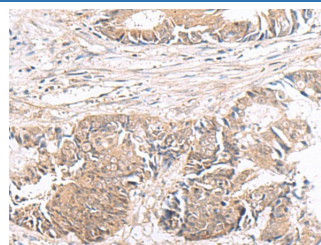
## Recommended Dilution

<b>IHC</b>	1:50-1:300
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## Data



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



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

## Preparation & Storage

<b>Storage</b>	Store at $-20^{\circ}\text{C}$ Valid for 12 months. Avoid freeze / thaw cycles.
<b>Shipping</b>	The product is shipped with ice pack, upon receipt, store it immediately at the temperature recommended.

## 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.

## For Research Use Only