

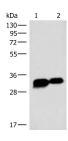
Tel:240-252-7368(USA) Fax: 240-252-7376(USA) techsupport@elabscience.com Website: www.elabscience.com

# **HCCS Polyclonal Antibody**

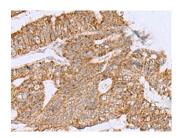
Catalog No.E-AB-52868ReactivityH,MStorageStore at -20°C. Avoid freeze / thaw cycles.HostRabbitApplicationsWB,IHC,ELISAIsotypeIgG

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

## **Images**



Western blot analysis of HepG2 cell Mouse heart tissue lysates using HCCS Polyclonal Antibody at dilution of 1:4000



Immunohistochemistry of paraffinembedded Human colorectal cancer tissue using HCCS Polyclonal Antibody at dilution of 1:60(×200)

#### **Immunogen Information**

Immunogen Fusion protein of human HCCS

**Gene Accession** BC001691 **Swissprot** P53701

**Synonyms** CCHL,CCHL,Hccs,Holocytochrome c-type

synthase,MCOPS7,RGD1563855,RP23-37L2.1

## **Product Information**

Calculated MW 31 kDa

**Observed MW** Refer to figures

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

**Purify** Antigen affinity purification

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

1:5000-1:10000

## **Background**

The protein encoded by this gene is an enzyme that covalently links a heme group to the apoprotein of cytochrome c. Defects in this gene are a cause of microphthalmia syndromic type 7 (MCOPS7). Three transcript variants encoding the same protein have been found for this gene.