## **Elabscience Biotechnology Co., Ltd.**



A Reliable Research Partner in Life Science and Medicine

# **HCCS Polyclonal Antibody**

catalog number: E-AB-52868

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

#### Description

Reactivity Human; Mouse

Immunogen Fusion protein of human HCCS

Host Rabbit Isotype IgG

**Purification** Antigen affinity purification

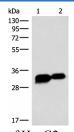
**Conjugation** Unconjugated

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

#### Applications Recommended Dilution

**WB** 1:5000-1:10000 **IHC** 1:50-1:300

#### Data



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

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

# Observed-MV: Refer to figures Calculated-MV:31 kDa

## Preparation & Storage

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 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.

#### For Research Use Only