

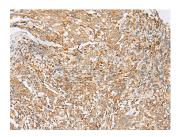
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# **MBOAT4 Polyclonal Antibody**

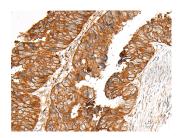
Catalog No.E-AB-17999ReactivityH,MStorageStore at -20°C. Avoid freeze / thaw cycles.HostRabbitApplicationsIHC,ELISAIsotypeIgG

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

## **Images**



Immunohistochemistry of paraffinembedded Human cervical cancer tissue using MBOAT4 Polyclonal Antibody at dilution of 1:30(×200)



Immunohistochemistry of paraffinembedded Human colorectal cancer tissue using MBOAT4 Polyclonal Antibody at dilution of 1:30(×200)

## **Immunogen Information**

**Immunogen** Synthetic peptide of human MBOAT4

**Gene Accession** NP001094386 **Swissprot** Q96T53

**Synonyms** FKSG89,ghrelin o transferas,Ghrelin O-

a cyltrans ferase, GOAT, MBOA4, Mboat4, OACT4

#### **Product Information**

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

**Purify** Antigen affinity purification

**Dilution** IHC 1:30-1:150, ELISA 1:5000-1:10000

### **Background**

Mediates the octanoylation of ghrelin at 'Ser-3'. Can use a variety of fatty acids as substrates including octanoic acid, decanoic acid and tetradecanoic acid.