

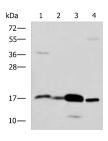
Tel:240-252-7368(USA) Fax: 240-252-7376(USA) techsupport@elabscience.com Website: www.elabscience.com

# **ZG16 Polyclonal Antibody**

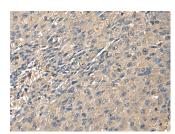
Catalog No.E-AB-53054ReactivityH,MStorageStore at -20°C. Avoid freeze / thaw cycles.HostRabbitApplicationsWB,IHC,ELISAIsotypeIgG

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

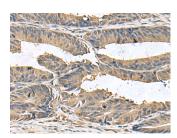
## **Images**



Western blot analysis of Mouse Pancreas tissue Mouse small intestines tissue Mouse large intestine tissue Human sigmoid tissue lysates using ZG16 Polyclonal Antibody at dilution of 1:1350



Immunohistochemistry of paraffinembedded Human liver cancer tissue using ZG16 Polyclonal Antibody at dilution of 1:95(×200)



Immunohistochemistry of paraffinembedded Human colorectal cancer tissue using ZG16 Polyclonal Antibody at dilution of 1:95(×200)

### **Immunogen Information**

**Immunogen** Fusion protein of human ZG16

**Gene Accession** BC029149 **Swissprot** O60844

**Synonyms** hZG16,JCLN,JCLN1,Secretory lectin

ZG16,Zg16,ZG16,ZG16A

#### **Product Information**

Calculated MW 18 kDa

**Observed MW** Refer to figures

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

**Purify** Antigen affinity purification

**Dilution** WB 1:1000-1:5000, IHC 1:100-1:300, ELISA

1:5000-1:10000

### **Background**

May play a role in protein trafficking. May act as a linker molecule between the submembranous matrix on the luminal side of zymogen granule membrane (ZGM) and aggregated secretory proteins during granule formation in the TGN.

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