

# ZG16 Polyclonal Antibody

Catalog Number:E-AB-19137



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

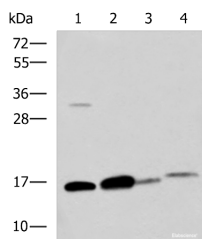
## Description

<b>Reactivity</b>	Human, Mouse
<b>Immunogen</b>	Fusion protein of human ZG16
<b>Host</b>	Rabbit
<b>Isotype</b>	IgG
<b>Purification</b>	Antigen affinity purification
<b>Conjugation</b>	Unconjugated
<b>Formulation</b>	PBS with 0.05% NaN <sub>3</sub> and 40% Glycerol,pH7.4

## Applications Recommended Dilution

<b>WB</b>	1:500-1:2000
<b>ELISA</b>	1:5000-1:10000

## Data



Western blot analysis of Human sigmoid tissue Mouse  
large intestine tissue Mouse small intestines tissue  
Mouse Pancreas tissue lysates using ZG16 Polyclonal  
Antibody at dilution of 1:800

**Observed Mw:Refer to figures**

**Calculated Mw:18 kDa**

## Preparation & Storage

**Storage** Store at -20°C. Avoid freeze / thaw cycles.

## 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.

## For Research Use Only

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