

# ACBD4 Polyclonal Antibody

Catalog Number:E-AB-18352



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

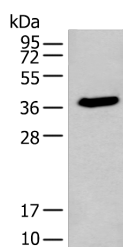
## Description

|                     |  |
|---------------------|--|
| <b>Reactivity</b>   | Human  |
| <b>Immunogen</b>    | Full length fusion protein                             |
| <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

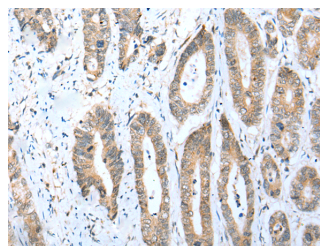
|              |                |
|--------------|----------------|
| <b>WB</b>    | 1:500-1:2000   |
| <b>IHC</b>   | 1:25-1:100     |
| <b>ELISA</b> | 1:5000-1:10000 |

## Data



Western blot analysis of HEPG2 cell lysate using ACBD4 Polyclonal Antibody at dilution of 1:400

**Observed MW:Refer to figures**  
**Calculated Mw:30 kDa**



Immunohistochemistry of paraffin-embedded Human gastric cancer tissue using ACBD4 Polyclonal Antibody at dilution of 1:30(x200)

## Preparation & Storage

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

## Background

This gene encodes a member of the acyl-coenzyme A binding domain containing protein family. All family members contain the conserved acyl-Coenzyme A binding domain, which binds acyl-CoA thiol esters. They are thought to play roles in acyl-CoA dependent lipid metabolism. Multiple transcript variants encoding different isoforms have been found for this gene.

## For Research Use Only

A Reliable Research Partner in Life Science and Medicine

Toll-free: 1-888-852-8623

Web: [www.elabscience.com](http://www.elabscience.com)

Tel: 1-832-243-6086

Email: [techsupport@elabscience.com](mailto:techsupport@elabscience.com)

Fax: 1-832-243-6017