

Datasheet for ABIN7245779

**anti-ACBD4 antibody****2** Images[Go to Product page](#)

## Overview

Quantity:	200 µL
Target:	ACBD4
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This ACBD4 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA, Immunohistochemistry (IHC)

## Product Details

Immunogen:	Full length fusion protein
Isotype:	IgG
Characteristics:	Polyclonal Antibody
Purification:	Antigen affinity purification

## Target Details

Target:	ACBD4
Alternative Name:	ACBD4 ( <a href="#">ACBD4 Products</a> )
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

## Target Details

	gene.
Molecular Weight:	Observed_MW: Refer to figures Calculated_MW: 30 kDa
UniProt:	<a href="#">Q8NC06</a>

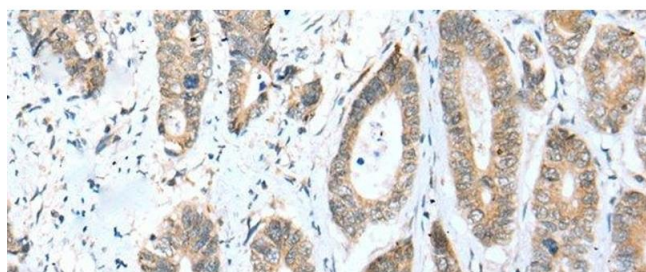
## Application Details

Application Notes:	WB 1:500-1:2000, IHC 1:25-1:100, ELISA 1:5000-1:10000
Restrictions:	For Research Use only

## Handling

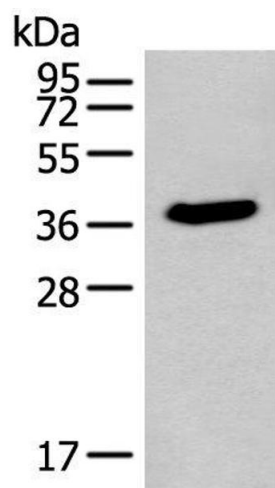
Format:	Liquid
Concentration:	0.9 mg/mL
Buffer:	PBS with 0.05 % Sodium azide and 40 % Glycerol, pH 7.4
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	-20 °C
Storage Comment:	Store at -20°C. Avoid freeze / thaw cycles.

## Images



### Immunohistochemistry (Paraffin-embedded Sections)

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



Western Blotting

**Image 2.** Western blot analysis of HEPG2 cell lysate using ACBD4 Polyclonal Antibody at dilution of 1:400