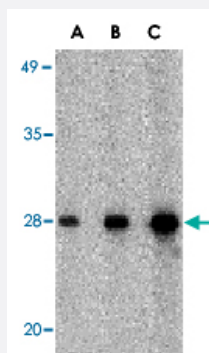


# CIDEB polyclonal antibody

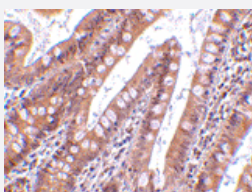
Catalog # PAB13406      Size 100 ug

## Applications



### Western Blot (Tissue lysate)

Western blot analysis of CIDEB in mouse small intestine tissue lysate with CIDEB polyclonal antibody (Cat # PAB13406) at (A) 0.5, (B) 1 and (C) 2 ug/mL .



### Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections)

Immunohistochemistry of CIDEB in human small intestine tissue with CIDEB polyclonal antibody (Cat # PAB13406) at 5 ug/mL .

## Specification

<b>Product Description</b>	Rabbit polyclonal antibody raised against synthetic peptide of CIDEB.
<b>Immunogen</b>	A synthetic peptide corresponding to C-terminus 15 amino acids of human CIDEB.
<b>Host</b>	Rabbit
<b>Reactivity</b>	Human, Mouse, Rat
<b>Form</b>	Liquid
<b>Recommend Usage</b>	Western Blot (0.5-1 ug/mL) The optimal working dilution should be determined by the end user.

Storage Buffer	In PBS (0.02% sodium azide)
Storage Instruction	Store at 4°C for three months. For long term storage store at -20°C. Aliquot to avoid repeated freezing and thawing.
Note	This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

## Applications

- Western Blot (Tissue lysate)

Western blot analysis of CIDEB in mouse small intestine tissue lysate with CIDEB polyclonal antibody (Cat # PAB13406) at (A) 0.5, (B) 1 and (C) 2 ug/mL .

- Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections)

Immunohistochemistry of CIDEB in human small intestine tissue with CIDEB polyclonal antibody (Cat # PAB13406) at 5 ug/mL .

## Gene Info — CIDEB

Entrez GeneID [27141](#)

Protein Accession# [AAF27658](#)

Gene Name CIDEB

Gene Alias -

Gene Description cell death-inducing DFFA-like effector b

Omim ID [604441](#)

Gene Ontology [Hyperlink](#)

Other Designations -

## Publication Reference

- [Identification of regulatory and catalytic domains in the apoptosis nuclease DFF40/CAD.](#)

Inohara N, Koseki T, Chen S, Benedict MA, Núñez G.

The Journal of Biological Chemistry 1999 Jan; 274(1):270.

- [CIDE, a novel family of cell death activators with homology to the 45 kDa subunit of the DNA fragmentation factor.](#)

Inohara N, Koseki T, Chen S, Wu X, Nunez G.

The EMBO Journal 1998 May; 17(9):2526.

## Disease

- [Genetic Predisposition to Disease](#)
- [Prostatic Neoplasms](#)