# antibodies -online.com







# anti-CIDEB antibody

**Images** 



### Overview

Quantity:	100 μL
Target:	CIDEB
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This CIDEB antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunofluorescence (IF), Immunochromatography (IC)

# **Product Details**

Immunogen:	KLH-conjugated synthetic peptide encompassing a sequence within the center region of human CIDEB.
Specificity:	Recognizes endogenous levels of CIDEB protein.
Characteristics:	Rabbit polyclonal antibody to CIDEB
Purification:	The antibody was purified by affinity chromatography.

# **Target Details**

Target:	CIDEB
Alternative Name:	CIDEB (CIDEB Products)
Background:	Cell death activator CIDE-B, Cell death-inducing DFFA-like effector B

# **Target Details**

Gene ID:	27141, 12684
UniProt:	Q9UHD4, 070303

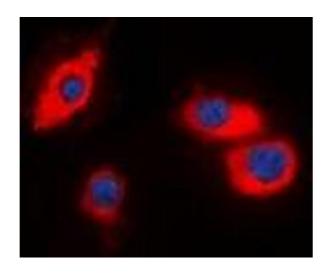
# **Application Details**

Application Notes:	WB (1:500 - 1:2000), IH (1:50 - 1:200), IF/IC (1:50 - 1:100)
Restrictions:	For Research Use only

# Handling

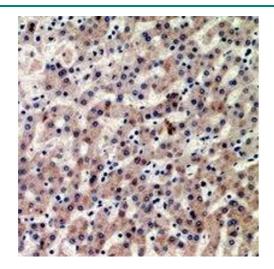
Format:	Liquid
Buffer:	Liquid in 0.42 % Potassium phosphate, 0.87 % Sodium chloride, pH 7.3, 30 % glycerol, and 0.01 % sodium azide.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	-20 °C
Storage Comment:	Shipped at 4°C. Upon delivery aliquot and store at -20°C for one year. Avoid freeze/thaw cycles.
Expiry Date:	12 months

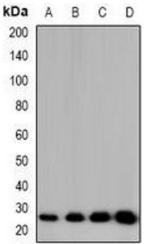
# **Images**



### **Immunofluorescence**

**Image 1.** Immunofluorescent analysis of CIDEB staining in HT29 cells. Formalin-fixed cells were permeabilized with 0.1% Triton X-100 in TBS for 5-10 minutes and blocked with 3% BSA-PBS for 30 minutes at room temperature. Cells were probed with the primary antibody





# **Immunohistochemistry**

**Image 2.** Immunohistochemical analysis of CIDEB staining in human liver cancer formalin fixed paraffin embedded tissue section. The section was pre-treated using heat mediated antigen retrieval with sodium citrate buffer (pH 6.0). The section was then incubated wit

### **Western Blotting**

Image 3. Western blot analysis of CIDEB expression in HT29 (A), RAW264.7 (B), mouse spleen (C), rat spleen (D) whole cell lysates.