BioVision 11/16 For research use only

Anti-CIDEB Antibody

CATALOG NO: A1231-100

ALTERNATIVE NAMES: Cell death activator CIDE-B; Cell death-inducing DFFA-like effector

В

AMOUNT: 100 μl

IMMUNOGEN: KLH-conjugated synthetic peptide encompassing a sequence

within the center region of human CIDEB

HOST/ISOTYPE: Rabbit IgG

CLONALITY: Polyclonal

SPECIFICITY: Recognizes endogenous levels of CIDEB protein

SPECIES REACTIVITY: Human, Mouse and Rat

PURIFICATION: The antibody was purified by affinity chromatography

FORM: Liquid

FORMULATION: Supplied in 0.42% Potassium phosphate; 0.87% Sodium chloride;

pH 7.3; 30% glycerol and 0.01% sodium azide

STORAGE CONDITIONS: Shipped at 4°C. For long term storage store at -20°C in small

aliquots to prevent freeze-thaw cycles

DESCRIPTION: Cell death activator protein is highly expressed in liver and small

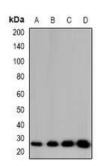
intestine and, at lower levels, in colon, kidney and spleen. Its well-

known function is to activate apoptosis.

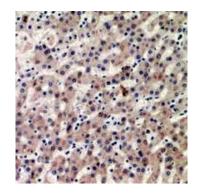
APPLICATION: WB; 1:500 – 1:2000, IH; 1:50 – 1:200, IF/IC; 1:50 – 1:100

Note: This information is only intended as a guide. The

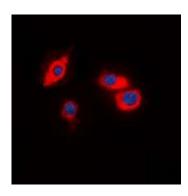
optimal dilutions must be determined by the user.



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



Immunohistochemical analysis of CIDEB staining in human liver cancer formalin fixed paraffin embedded tissue section.



Immunofluorescent analysis of CIDEB staining in HT29 cells

RELATED PRODUCTS:

- Lamin B1 Antibody (Cat. No. 3807-100)
- Caspase-3 Antibody (Cat. No. 3138-100)
- NFkB p65 Antibody (Cat. No. 3038-100)
- Superoxide Dismutase 2 (SOD-2) Antibody (2A1) (Cat. No. 6169-100)

FOR RESEARCH USE ONLY! Not to be used on humans.

