bs-7649R

- DATASHEET -

[Primary Antibody]

CIDE A Rabbit pAb

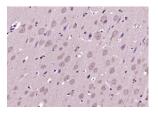


, Rabbit,

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DATASHLLI		
Host: Rabbit	Isotype: IgG	Applications: IHC-P (1:100-500)
Clonality: Polyclonal		IHC-F (1:100-500) IF (1:100-500)
GenelD: 1149	SWISS: 060543	
Target: CIDE A		Reactivity: Mouse, Rat (predicted: Human, Rabbit
Immunogen: KLH conjugated synthetic peptide derived from human CIDE A: 85-180/219.		
Purification: affinity purified by Protein A		Predicted MW.: ^{23 kDa}
Concentration: 1mg/ml		MW.: 20 NB4
Storage: 0.01M TBS (pH7.4) with 1% BSA, 0.02% Proclin300 and 50% Glycerol. Shipped at 4°C. Store at -20°C for one year. Avoid repeated freeze/thaw cycles.		Subcellular Location: Nucleus
cell death receptors transduced by deat members of the cas finally cause the dea DNase. DFF45/ICAR activated DNase DF CIDE B (for cell deat recently identified. CIDE N, which has h DFF45/ICAD and DF fragmentation and a DFF45. CIDE A is a D	to many diseases and induced by a family and their ligands. Cell death signals are h domain containing adapter molecules ar pase family of proteases. These death sign gradation of chromosomal DNA by activate D has been identified as inhibitor of caspas F40/CAD. DFF45 related proteins CIDE A an h inducing DFF like effector A and B) were CIDE contains a new type of domain terme igh homology with the regulatory domains F40/CAD. Expression of CIDE A induces DNA activates apoptosis, which is inhibited by FF45 inhibitable effector that promotes ce mentation. CIDE A is expressed in many tis	nd Jals ed Ge d Sof A

– VALIDATION IMAGES



Paraformaldehyde-fixed, paraffin embedded (rat brain); Antigen retrieval by boiling in sodium citrate buffer (pH6.0) for 15min; Block endogenous peroxidase by 3% hydrogen peroxide for 20 minutes; Blocking buffer (normal goat serum) at 37°C for 30min; Antibody incubation with (CIDE A) Polyclonal Antibody, Unconjugated (bs-7649R) at 1:200 overnight at 4°C, followed by operating according to SP Kit(Rabbit) (sp-0023) instructionsand DAB staining.

- SELECTED CITATIONS -

- [IF=5.9] Zirou Yu. et al. Different solubility dietary fibers regulate thermogenesis in rats through modulating adipose tissue activity and colonic Clostridiales. FOOD BIOSCI. 2025 Jun;68:106468 WB ;Rat. 10.1016/j.fbio.2025.106468
- [IF=4] Lin Liang. et al. Dietary Sea buckthorn during pregnancy reverses offspring obesity by alleviating BAT dysfunction.

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• [IF=2.742] Liu, Yanrong. et al. Cinnamaldehyde affects lipid droplets metabolism after adipogenic differentiation of C2C12 cells. MOL BIOL REP. 2022 Dec;:1-7 WB ;Mouse. 36538173