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CIDE-A Antibody

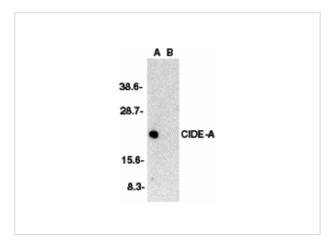
CATALOG NUMBER: 2085

Specifications

Host Species	Rabbit
Species Reactivity	Human
Immunogen	CIDE-A antibody was raised against a 18 amino acid peptide near the carboxy terminus of human CIDE-A. The immunogen is located within the last 50 amino acids of CIDE-A.
Conjugate	Unconjugated
Tested Applications	ELISA, IF, IHC-P, WB
User Note	Optimal dilutions for each application to be determined by the researcher.
Specificity	It has no cross activity to CIDE-B.
Predicted Molecular Weight	23 kDa

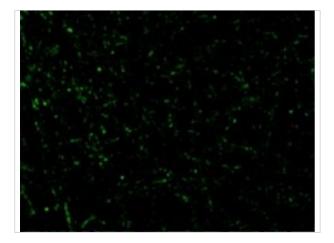
Properties

Purification	CIDE-A Antibody is affinity chromatography purified via peptide column.
Clonality	Polyclonal
Isotype	IgG
Physical State	Liquid
Buffer	CIDE-A Antibody is supplied in PBS containing 0.02% sodium azide.
Concentration	1 mg/ml
Storage Conditions	CIDE-A antibody can be stored at 4°C for three months and -20°C, stable for up to one year. As with all antibodies care should be taken to avoid repeated freeze thaw cycles. Antibodies should not be exposed to prolonged high temperatures.



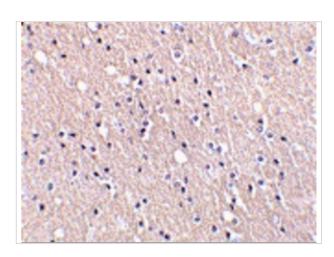
CIDE-A Antibody 1

Western blot analysis of CIDE-A in human brain tissue lysate in the absence (A) or presence (B) of peptide (2085P) with CIDE-A antibody at 1:2000 dilution.



CIDE-A Antibody 3

Immunofluorescence of CIDE-A in Human Brain cells with CIDE-A antibody at 20 $\mu g/\text{mL}.$



CIDE-A Antibody 2

Immunohistochemistry of CIDE-A in human brain tissue with CIDE-A antibody at 5 $\mu g/mL.$

Disclaimer

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Optimal dilutions/concentrations should be determined by the end user. The information provided is a guideline for product use. This product is for research use only.

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