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Produktinformation



Forschungsprodukte & Biochemikalien



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Diagnostik & molekulare Diagnostik



Laborgeräte & Service

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See the following pages for more information!



Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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Datasheet

CIDEA MaxPab rabbit polyclonal antibody (D01)

Catalog Number: H00001149-D01

Regulatory Status: For research use only (RUO)

Product Description: Rabbit polyclonal antibody raised against a full-length human CIDEA protein.

Immunogen: CIDEA (NP_938031.1, 1 a.a. ~ 253 a.a) full-length human protein.

Sequence:

MRGDRASGGPGNHNGSWAREGPRLGPSWKRLWS
PRGGPNRPAEPSRPLTFMGSQTKRVLFTPLMHPARPF
RVSNHDRSSRRGVMASLQELISKTLDALVIATGLVTL
VLEEDGTVVDTEEFFQTLGDNTHFMILEKGQKWMPGS
QHVPTCSPPKRSGIARVTFDLRYLNPKDFIGCLNVKAT
MYEMYSVSYDIRCTGLKLLRSLRFLSYSAQVTGQFL
IYLGTYMLRVLDDKEERPSLRSQAKGRFTCG

Host: Rabbit

Reactivity: Human

Applications: IP, WB-Tr

(See our web site product page for detailed applications information)

Protocols: See our web site at

<http://www.abnova.com/support/protocols.asp> or product page for detailed protocols

Storage Buffer: No additive

Storage Instruction: Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

Entrez GeneID: 1149

Gene Symbol: CIDEA

Gene Alias: CIDE-A

Gene Summary: This gene encodes the homolog of the mouse protein Cidea that has been shown to activate apoptosis. This activation of apoptosis is inhibited by the DNA fragmentation factor DFF45 but not by caspase inhibitors. Mice that lack functional Cidea have higher

metabolic rates, higher lipolysis in brown adipose tissue and higher core body temperatures when subjected to cold. These mice are also resistant to diet-induced obesity and diabetes. This suggests that in mice this gene product plays a role in thermogenesis and lipolysis. Two alternative transcripts encoding different isoforms have been identified. [provided by RefSeq]