CIDEC Rabbit Polyclonal Antibody



CAB6242

Product Information

Size:

20uL, 50uL, 100uL, 200uL

Observed MW:

Refer to figures

Calculated MW:

14kDa/18kDa/26kDa/27kDa

Applications:

WB

Reactivity:

Mouse

Antibody Information

Recommended dilutions: WB 1:500 - 1:2000

Source:

Rabbit

Isotype:

IgG

Protein Background

This gene encodes a member of the cell death-inducing DNA fragmentation factor-like effector family. Members of this family play important roles in apoptosis. The encoded protein promotes lipid droplet formation in adipocytes and may mediate adipocyte apoptosis. This gene is regulated by insulin and its expression is positively correlated with insulin sensitivity. Mutations in this gene may contribute to insulin resistant diabetes. A pseudogene of this gene is located on the short arm of chromosome 3. Alternatively spliced transcript variants that encode different isoforms have been observed for this gene.

Immunogen information

Gene ID:

63924

Uniprot

Q96AQ7

Synonyms:

CIDEC; CIDE-3; CIDE3; FPLD5; FSP27

Immunogen:

Recombinant fusion protein containing a sequence corresponding

to amino acids 1-238 of human CIDEC (NP_001186481.1).

Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.02%

sodium azide, 50% glycerol, pH7.3.

Purification:

Affinity purification