

CIDEC

Reactivity:Human

Tested applications:WB IHC

Recommended Dilution:WB 1:500 - 1:2000 IHC 1:50 - 1:200

Calculated MW:27kDa

Observed MW:Refer to figures

Immunogen:

Recombinant protein of human CIDEC

Storage Buffer:

Store at -20. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide, 50% glycerol, pH7.3.

Synonym:

CIDE3; FPLD5; FSP27; CIDE-3;

Catalog #:A6242

Antibody Type:

Polyclonal Antibody

Species:Rabbit

Gene ID:63924

Isotype:IgG

Swiss Prot:Q96AQ7

Purity:Affinity purification

For research use only.

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.

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