CIDEA Antibody, Biotin conjugated



PACO47357

Reactivity:

Product Information

Size: **Protein Background:**

50ug Acts as a CEBPB coactivator in mammary epithelial cells to control the expression of a subset of CEBPB downstream target genes, including ID2, IGF1, PRLR, SOCS1, SOCS3,

XDH, but not casein. By interacting with CEBPB, strengthens the association of CEBPB with the XDH promoter, increases histone acetylation and dissociates HDAC1 from the

Human promoter. Binds to lipid droplets and regulates their enlargement, thereby restricting

Source: lipolysis and favoring storage. At focal contact sites between lipid droplets, promotes directional net neutral lipid transfer from the smaller to larger lipid droplets. The

Rabbit transfer direction may be driven by the internal pressure difference between the

contacting lipid droplet pair and occurs at a lower rate than that promoted by CIDEC. Isotype:

When overexpressed, induces apoptosis. The physiological significance of its role in lgG

apoptosis is unclear.

Applications: Gene ID:

ELISA CIDEA

Uniprot **Recommended dilutions:**

O60543

Synonyms:

Cell death activator CIDE-A (Cell death-inducing DFFA-like effector A), CIDEA

Immunogen:

Recombinant Human Cell death activator CIDE-A protein (1-51AA).

Storage:

Preservative: 0.03% Proclin 300. Constituents: 50% Glycerol, 0.01M PBS, PH 7.4

Product	Images
---------	---------------

N/A N/A