

PACO13800

Product Information

Size:

50ul

Reactivity:

Human

Source:

Rabbit

Isotype:

IgG

Applications:

ELISA, IHC

Recommended dilutions:

ELISA:1:500-1:5000, IHC:1:5-1:20

Protein Background:

Long-chain-fatty-acid, CoA ligase ACSBG2 is an enzyme that in humans is encoded by the ACSBG2 gene. Mediates activation of long-chain fatty acid, for both synthesis of cellular lipids, and degradation via beta-oxidation. Able to activate long-chain fatty acid, . Also able to activate very long-chain fatty acid, , however, the relevance of such activity is unclear in vivo. Has increased ability to activate oleic and linoleic acid, May play a role in spermatogenesis.

Gene ID:

ACSBG2

Uniprot

Q5FVE4

Synonyms:

acyl-CoA synthetase bubblegum family member 2

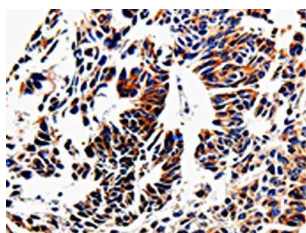
Immunogen:

Fusion protein of human ACSBG2.

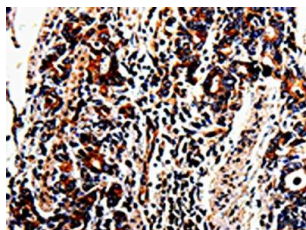
Storage:

-20° C, pH7.4 PBS, 0.05% NaN3, 40% Glycerol

Product Images



The image on the left is immunohistochemistry of paraffin-embedded Human lung cancer tissue using PACO13800(ACSBG2 Antibody) at dilution 1/60, on the right is treated with fusion protein. (Original magnification: x—200).



The image on the left is immunohistochemistry of paraffin-embedded Human stomach cancer tissue using PACO13800(ACSBG2 Antibody) at dilution 1/60, on the right is treated with fusion protein. (Original magnification: x—200).