

Product Information

Size:

50ul

Reactivity:

Human, Mouse, Rat

Source:

Rabbit

Isotype:

IgG

Applications:

ELISA, IHC

Recommended dilutions:

ELISA:1:2000-1:5000, IHC:1:25-1:100

Protein Background:

The protein encoded by this gene is an isozyme of long-chain fatty-acid, coenzyme A ligase family. Although differing in substrate specificity, subcellular localization, and tissue distribution, all isozymes of this family convert free long-chain fatty acid, into fatty acyl-CoA esters, and thereby play a key role in lipid biosynthesis and fatty acid, degradation. This isozyme activates long-chain, branched-chain and very-long-chain fatty acid, containing 22 or more carbons to their CoA derivatives.

Gene ID:

SLC27A2

Uniprot

O14975

Synonyms:

solute carrier family 27 (fatty acid, transporter), member 2

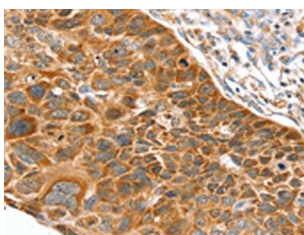
Immunogen:

Fusion protein of human SLC27A2.

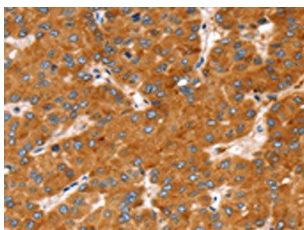
Storage:

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

Product Images



The image on the left is immunohistochemistry of paraffin-embedded Human esophagus cancer tissue using PACO17109(SLC27A2 Antibody) at dilution 1/20, on the right is treated with fusion protein. (Original magnification: x—200).



The image on the left is immunohistochemistry of paraffin-embedded Human liver cancer tissue using PACO17109(SLC27A2 Antibody) at dilution 1/20, on the right is treated with fusion protein. (Original magnification: x—200).