

ACOT12 polyclonal antibody

Catalog: BS65223

Host: Rabbit

Reactivity: Human

BackGround:

catalytic activity:Acetyl-CoA + H₂O = CoA + acetate.,function:Hydrolyzes acetyl-CoA to acetate and CoA.,pathway:Carbohydrate metabolism; pyruvate metabolism.,similarity:Contains 1 START domain.,similarity:Contains 2 acyl coenzyme A hydrolase domains.,subunit:Homodimer or homotetramer.,

Product:

Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.

Molecular Weight:

Swiss-Prot:

Q8WYK0

Purification&Purity:

The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.

Applications:

Immunohistochemistry: 1/100 - 1/300. Immunofluorescence: 1/200 - 1/1000. ELISA: 1/40000. Not yet tested in other applications.

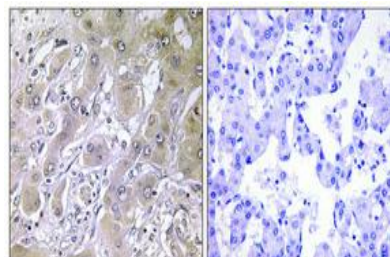
Storage&Stability:

Store at 4 °C short term. Aliquot and store at -20 °C long term. Avoid freeze-thaw cycles.

Specificity:

ACOT12 Polyclonal Antibody detects endogenous levels of ACOT12 protein.

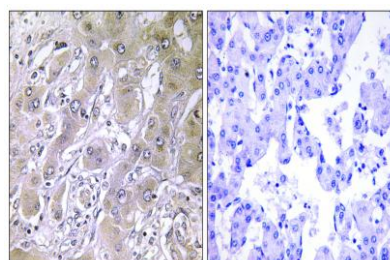
DATA:



Immunohistochemical analysis of paraffin-embedded Human lung cancer. Antibody was diluted at 1:100(4 °overnight). High-pressure and temperature Tris-EDTA,pH8.0 was used for antigen retrieval. Negative contrl (right) obtained from antibody was pre-absorbed by immunogen peptide.



Immunofluorescence analysis of A549 cells, using ACOT12 Antibody. The picture on the right is blocked with the synthesized peptide.



Immunohistochemistry analysis of paraffin-embedded human liver carcinoma tissue, using ACOT12 Antibody. The picture on the right is blocked with the synthesized peptide.

Note:

For

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