

订购热线: 4008-898-798

Anti-ACOX3 antibody

Cat. No. ml121472

Package 25 μl/100 μl/200 μl

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

Product overview

Description Anti-ACOX3 rabbit polyclonal antibody

Applications ELISA, IHC

Immunogen Fusion protein of human ACOX3

ReactivityHumanContent0.3 mg/mlHost speciesRabbit

Ig classImmunogen-specific rabbit IgGPurificationAntigen affinity purification

Target information

Symbol ACOX3

Full name acyl-CoA oxidase 3, pristanoyl

Synonyms

Swissprot O15254

Target Background

Acyl-Coenzyme A oxidase 3 also know as pristanoyl -CoA oxidase (ACOX3)is involved in the desaturation of 2-methyl branched fatty acids in peroxisomes. Unlike the rat homolog, the human gene is expressed in very low amounts in liver such that its mRNA was undetectable by routine Northern-blot analysis or its product by immunoblotting or by enzyme activity measurements. However the human cDNA encoding a 700 amino acid protein with a peroxisomal targeting C-terminal tripeptide S-K-L was isolated and is thought to be expressed under special conditions such as specific developmental stages or in a tissue specific manner in tissues that have not yet been examined.



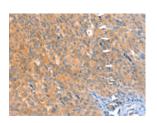
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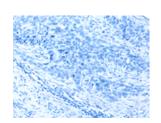
Applications

Immunohistochemistry

Predicted cell location: Cytoplasm Positive control: Human cervical cancer

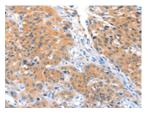
Recommended dilution: 25-100

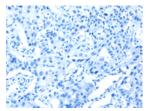




The image on the left is immunohistochemistry of paraffin-embedded Human cervical cancer tissue using ml121472(ACOX3 Antibody) at dilution 1/25, on the right is treated with fusion protein. (Original magnification: ×200)

Predicted cell location: Cytoplasm Positive control: Human lung cancer Recommended dilution: 25-100





The image on the left is immunohistochemistry of paraffin-embedded Human lung cancer tissue using ml121472(ACOX3 Antibody) at dilution 1/25, on the right is treated with fusion protein. (Original magnification: ×200)

ELISA

Recommended dilution: 2000-5000

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