

订购热线: 4008-898-798

Anti-ACSL3 antibody

 Cat. No.
 ml161226

 Package
 25 μl/100 μl/200 μl

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

Product overview	
Description	Anti-ACSL3 rabbit polyclonal antibody
Applications	ELISA, IHC
Immunogen	Synthetic peptide of human ACSL3
Reactivity	Human, Mouse, Rat
Content	1 mg/ml 🥂
Host species	Rabbit
lg class	Immunogen-specific rabbit IgG
Purification	Antigen affinity purification
Target information	
Symbol	ACSL3
Full name	acyl-CoA synthetase long-chain family member 3

ACS3; FACL3; PRO2194

O95573

,00^c

Target Background

Synonyms

Swissprot

The protein encoded by this gene is an isozyme of the 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 acids into fatty acyl-CoA esters, and thereby play a key role in lipid biosynthesis and fatty acid degradation. This isozyme is highly expressed in brain, and preferentially utilizes myristate, arachidonate, and eicosapentaenoate as substrates.

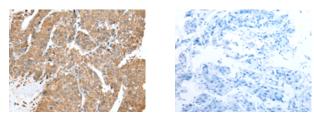
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Applications Immunohistochemistry

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



The image on the left is immunohistochemistry of paraffin-embedded Human liver cancer tissue using ml161226(ACSL3 Antibody) at dilution 1/25, on the right is treated with synthetic peptide. (Original magnification: ×200)

ELISA

Recommended dilution: 2000-5000

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