

Anti-ECI1 antibody

Cat. No.	ml223947
Package	25 µl/100 µl/200 µl
Storage	-20°C, pH7.4 PBS, 0.05% NaN ₃ , 40% Glycerol

Product overview

Description	Anti-ECI1 rabbit polyclonal antibody
Applications	ELISA, WB
Immunogen	Fusion protein of human ECI1
Reactivity	Human
Content	0.5 mg/ml
Host species	Rabbit
Ig class	Immunogen-specific rabbit IgG
Purification	Antigen affinity purification

Target information

Symbol	ECI1
Full name	enoyl-CoA delta isomerase 1
Synonyms	DCI
Swissprot	P42126

Target Background

This gene encodes a member of the hydratase/isomerase superfamily. The protein encoded is a key mitochondrial enzyme involved in beta-oxidation of unsaturated fatty acids. It catalyzes the transformation of 3-cis and 3-trans-enoyl-CoA esters arising during the stepwise degradation of cis-, mono-, and polyunsaturated fatty acids to the 2-trans-enoyl-CoA intermediates. Alternatively spliced transcript variants have been described.

订购热线: 4008-898-798

Applications

Western blotting

Predicted band size:33 kDa

Positive control:A549 cell, HeLa cell, 293T cell, MCF-7 cell, Human fetal liver tissue

Recommended dilution: 200-1000

Gel: 8%SDS-PAGE

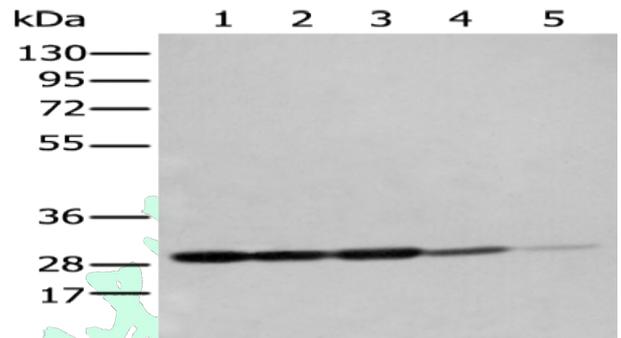
Lysate: 40 µg

Lane 1-5: A549 cell, HeLa cell, 293T cell, MCF-7 cell,
Human fetal liver tissue

Primary antibody: ml223947(EC11 Antibody) at dilution
1/200

Secondary antibody: Goat anti rabbit IgG at 1/8000 dilution

Exposure time: 1 second



ELISA

Recommended dilution:5000-10000

联系电话: 4008-898-798, 021-61725725

联系QQ: 2881505695, 2881505696

邮箱: mlbio_cn@yeah.net

网址: www.mlbio.cn