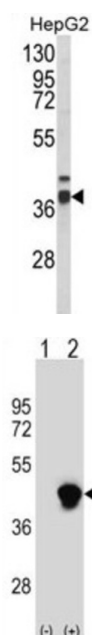
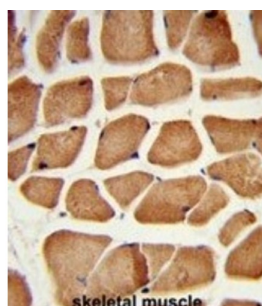


Enoyl-CoA Delta Isomerase 2 (ECI2) Antibody

Catalogue No.: abx034065



PECI is an auxiliary enzyme that catalyzes an isomerization step required for the beta-oxidation of unsaturated fatty acids.

Target: Enoyl-CoA Delta Isomerase 2 (ECI2)

Clonality: Polyclonal

Reactivity: Human

Tested Applications: ELISA, WB, IHC, FCM

Host: Rabbit

Recommended dilutions: WB: 1/1000, IHC-P: 1/50 - 1/100, FCM: 1/10 - 1/50. Not tested in IHC-F. Optimal dilutions/concentrations should be determined by the end user.

Conjugation: Unconjugated

Datasheet

Version: 2.0.0
Revision date: 10 Jun 2025



Immunogen:	KLH-conjugated synthetic peptide between 331-358 amino acids from the C-terminal region of human PECL.
Isotype:	IgG
Form:	Liquid
Purification:	Purified through a protein A column, followed by peptide affinity purification.
Storage:	Aliquot and store at -20°C. Avoid repeated freeze/thaw cycles.
UniProt Primary AC:	O75521 (UniProt , ExPASy)
Gene Symbol:	ECI2
KEGG:	hsa:10455
String:	9606.ENSP00000369461
Molecular Weight:	Calculated MW: 43.6 kDa
Buffer:	PBS containing 0.09% sodium azide.
Note:	THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC, THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL CONSUMPTION.