

ECI1 Polyclonal Antibody

Catalog Number: E91211
Amount: 100ul

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. [provided by RefSeq, May 2010]

Species: Rabbit lsotype: lgG

Storage/Stability: Store at -200C or -800C. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide,

50% glycerol, pH7.3.

Synonyms: ECI1;DCI;Dodecenoyl CoA isomerase;D3;D2 enoyl CoA isomerase

Immunogen: Recombinant proteinof human ECI1

Purification: Affinity purification

Reactivity: H M R
Applications: WB IHC
Molecular Weight: 33kDa
Swiss-Prot No.: P42126

Gene ID: 1632

