

Immunotag™ ECI1 Antibody

Antibody Specification	
Catalog No.	ITA6425
Product Description	Immunotag™ ECI1 Antibody
Size	100 µg, 200 µg
Conjugation	HRP, Biotin, FITC, Alexa Fluor® 350, Alexa Fluor® 405, Alexa Fluor® 488, Alexa Fluor® 555, Alexa Fluor® 594, Alexa Fluor® 647
IMPORTANT NOTE	This product is custom manufactured with a lead time of 3-4 weeks. Once in production, this item cannot be cancelled from an order and is not eligible for return.
Target Protein	ECI1
Clonality	Polyclonal
Storage/Stability	-20°C/1 year
Application	WB,IHC,ELISA
Recommended Dilution	WB 1:500-1:2000 IHC 1:50-1:200
Concentration	1 mg/ml
Reactive Species	Human,Mouse,Rat
Host Species	Rabbit
Immunogen	A synthesized peptide derived from human ECI1
Specificity	ECI1 Antibody detects endogenous levels of total ECI1
Purification	The antiserum was purified by peptide affinity chromatography.
Form	Rabbit IgG in phosphate buffered saline , pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.Store at -20 °C.Stable for 12 months from date of receipt
Gene Name	ECI1
Accession No.	P42126

Antibody Specification

Alternate Names	2-trans-enoyl-CoA isomerase; 3; 3,2 trans enoyl Coenzyme A isomerase; 3,2 trans-enoyl-CoA isomerase; 3,2-trans-enoyl-CoA isomerase, mitochondrial; Acetylene allene isomerase; D2-enoyl-CoA isomerase; D3; D3,D2 enoyl CoA isomerase; DCI; DCI protein; delta(2)-enoyl-CoA isomerase; Delta(3); Delta(3),Delta(2) enoyl CoA isomerase; Delta3, delta2 enoyl CoA isomerase; Dodecenoyl CoA delta Isomerase; Dodecenoyl CoA isomerase; Dodecenoyl Coenzyme A delta isomerase; Dodecenoyl Coenzyme A delta isomerase (3,2 trans enoyl Coenzyme A isomerase); Dodecenoyl Coenzyme A delta isomerase 3,2 trans enoyl Coenzyme A isomerase, isoform CRA a; Dodecenoyl-CoA isomerase; ECI1; ECI1_HUMAN; Enoyl-CoA delta isomerase 1; enoyl-CoA delta isomerase 1, mitochondrial; mitochondrial;
Description	Able to isomerize both 3-cis and 3-trans double bonds into the 2-trans form in a range of enoyl-CoA species.
Cell Pathway/ Category	Primary Polyclonal Antibody
Protein MW	33kDa
Usage	For Research Use Only! Not for diagnostic or therapeutic procedures.