

Datasheet for ABIN952018
anti-ECHDC1 antibody (C-Term)



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1 Image

Overview

Quantity:	0.4 mL
Target:	ECHDC1
Binding Specificity:	AA 261-291, C-Term
Reactivity:	Human, Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This ECHDC1 antibody is un-conjugated
Application:	Western Blotting (WB), Enzyme Immunoassay (EIA)

Product Details

Immunogen:	KLH conjugated synthetic peptide between 261~291 amino acids from the C-terminal region of Human ECHDC1.
Isotype:	Ig Fraction
Specificity:	This antibody recognizes Human and Mouse ECHDC1 (C-term).
Purification:	Affinity Chromatography on Protein A

Target Details

Target:	ECHDC1
Alternative Name:	ECHDC1 (ECHDC1 Products)
Background:	ECHDC1 belongs to the enoyl-CoA hydratase/isomerase family. There are two named

Target Details

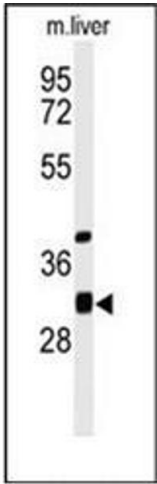
	isoforms.Synonyms: DKFZp762M1110, ECHDC1, Enoyl-CoA hydratase domain-containing protein 1, FLJ40827, dJ351K20.2
Molecular Weight:	33698 Da
Gene ID:	55862
NCBI Accession:	NP_001002030

Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	0.25 mg/mL
Buffer:	PBS containing 0.09 % (W/V) Sodium Azide as preservative
Preservative:	Sodium azide
Precaution of Use:	This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Handling Advice:	Avoid repeated freezing and thawing.
Storage:	4 °C/-20 °C
Storage Comment:	Store undiluted at 2-8 °C for one month or (in aliquots) at -20 °C for longer.



Western Blotting

Image 1. Western blot analysis of ECHDC1 Antibody (C-term) in mouse liver tissue lysates (35ug/lane). ECHDC1 (arrow) was detected using the purified Pab.