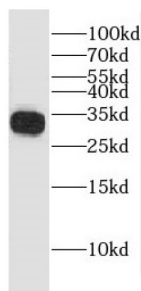
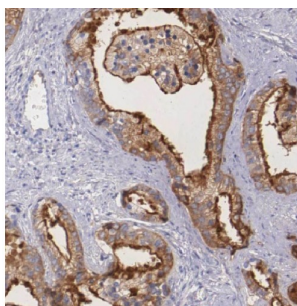


Enoyl-CoA Hydratase, Short Chain 1, Mitochondrial (ECHS1) Antibody

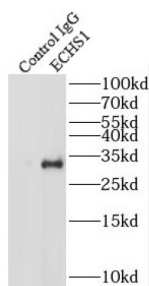
Catalogue No.: abx232623



WB analysis of human liver tissue, using ECHS1 antibody (1/1200 dilution).



IHC-P analysis of human prostate cancer tissue, using ECHS1 antibody (1/100 dilution).



IP analysis of PC-3 cell lysate (3000 µg), using ECHS1 antibody (3 µg, detection: 1/500 dilution).

ECHS1 Antibody is a Rabbit Polyclonal against ECHS1.

Target: Enoyl-CoA Hydratase, Short Chain 1, Mitochondrial (ECHS1)

Clonality: Polyclonal

Reactivity: Human, Mouse, Rat

Tested Applications: ELISA, WB, IHC, IP

Host: Rabbit

Recommended dilutions: WB: 1/500 - 1/2000, IHC: 1/20 - 1/200, IP: 1/200 - 1/1000. Optimal dilutions/concentrations should be determined by the end user.

Conjugation: Unconjugated

Datasheet

Version: 3.0.0
Revision date: 11 Jun 2025



Immunogen:	enoyl Coenzyme A hydratase, short chain, 1, mitochondrial
Isotype:	IgG
Form:	Liquid
Purity:	≥ 95% (SDS-PAGE)
Purification:	Purified by immunogen affinity chromatography.
Storage:	Aliquot and store at -20°C. Avoid repeated freeze/thaw cycles.
Validity:	12 months.
UniProt Primary AC:	P30084 (UniProt , ExPASy)
Gene Symbol:	ECHS1
GeneID:	1892
OMIM:	602292
HGNC:	3151
KEGG:	hsa:1892
Ensembl:	ENSG00000127884
String:	9606.ENSP00000357535
Molecular Weight:	Observed MW: 31 kDa
Buffer:	PBS, pH 7.3, with 0.02% sodium azide and 50% glycerol.
Concentration:	2 mg/ml
Note:	THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC, THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL CONSUMPTION.