

Mouse anti-Human ECHS1 Monoclonal Antibody | anti-ECHS1 antibody

ECHS1 Mouse Monoclonal

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA102782	Mouse	Human	Immunofluorescence, Immunoprecipitation, Immunohistochemistry, Western Blot, ELISA

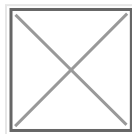
PRODUCT SYNONYMS

ECHS1; Monoclonal Antibody; ECHS1 Mouse Monoclonal; anti-ECHS1 antibody

PRODUCT SPECIFICATIONS

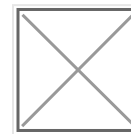
Host	Mouse
Reactivity	Human
Clonality	Monoclonal
Isotype	IgG1
Purity/Purification	>=95% as determined by SDS-PAGE Protein A+G purification
Form/Format	Liquid
Sequence Length	290
Applicable Applications for anti-ECHS1 antibody	IF (Immunofluorescence), IP (Immunoprecipitation), IHC (Immunohistochemistry), WB (Western Blot), ELISA
Immunogen	Enoyl Coenzyme A hydratase, short chain, 1, mitochondrial
Preparation and Storage	PBS with 0.02% sodium azide and 50% glycerol pH 7.3, -20 degree C for 24 months (Avoid repeated freeze / thaw cycles.)

IMAGES



WB (Western Blot)

HepG2 cells were subjected to SDS PAGE followed by western blot with AAA102782 (ECHS1 antibody) at dilution of 1:1000



IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded human prostate cancer tissue slide using AAA102782 (ECHS1 Antibody) at dilution of 1:50

NCBI AND UNIPROT INFORMATION

NCBI GI #	194097323
NCBI GeneID	1892
NCBI Accession #	NP_004083.3
NCBI GenBank Nucleotide #	NM_004092.3
Molecular Weight	31,387 Da
NCBI Official Full Name	enoyl-CoA hydratase, mitochondrial

NCBI Official Synonym Full Names	enoyl-CoA hydratase, short chain, 1, mitochondrial
NCBI Official Symbol	ECHS1
NCBI Official Synonym Symbols	SCEH; ECHS1D
NCBI Protein Information	enoyl-CoA hydratase, mitochondrial
UniProt Protein Name	Enoyl-CoA hydratase, mitochondrial
UniProt Gene Name	ECHS1
UniProt Synonym Gene Names	SCEH
UniProt Entry Name	ECHM_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/monoclonal/echs1-antibody-immunofluorescence-immunoprecipitation-immunohistochemistry-western-blot-elisa/102782>