

Anti-ACSS1 antibody (580-660 C-Term) (STJ91458)

STJ91458

GENERAL INFORMATION

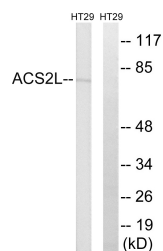
Product Type	Primary antibodies
Short Description	Rabbit polyclonal antibody anti-Acetyl-Coenzyme A Synthetase 2-Like-Mitochondrial (580-660 C-Term) is suitable for use in Western Blot, Immunohistochemistry, Immunofluorescence and ELISA research applications.
Applications	WB, IHC-P, IF-P, ELISA
Host/Source	Rabbit
Reactivity	Human, Mouse

PRODUCT PROPERTIES

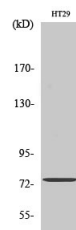
Clonality	Polyclonal
Clone ID	
Concentration	1 mg/mL
Conjugation	Unconjugated
Purification	The antibody was affinity-purified from rabbit anti-serum by affinity-chromatography.
Dilution	WB 1:500-1:2000
Range	IHC 1:100-1:300 ELISA 1:40000
Formulation	PBS, 50% Glycerol, 0.5% BSA and 0.02% Sodium Azide.
Isotype	IgG
Storage Instruction	Store at -20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

TARGET INFORMATION

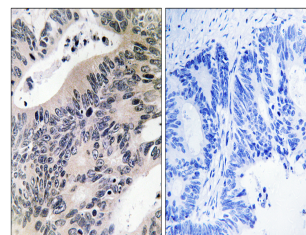
Gene ID	84532
Gene Symbol	ACSS1
Uniprot ID	ACS2L_HUMAN
Immunogen	The antiserum was produced against synthesized peptide derived from human ACSS1 at amino acid range 611-660
Immunogen Region	580-660 C-Term
Specificity	ACSS1 polyclonal antibody (Acetyl-Coenzyme A Synthetase 2-Like-Mitochondrial) binds to endogenous Acetyl-Coenzyme A Synthetase 2-Like-Mitochondrial at the amino acid region 580-660 C-Term.
Immunogen Sequence	



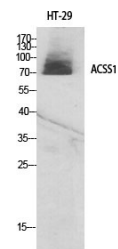
Western blot analysis of lysates from HT-29 cells, using ACS2L Antibody. The lane on the right is blocked with the synthesized peptide.



Western blot analysis of HT29 cells using ACS1 Polyclonal Antibody



Immunohistochemistry analysis of paraffin-embedded human colon carcinoma tissue, using ACS1 Antibody. The picture on the right is blocked with the synthesized peptide.



Western blot analysis of various cells using ACS1 Polyclonal Antibody

This product is suitable for in-vitro studies under the RESEARCH USE ONLY [RUO] licence. This product must not be used as for diagnostic or other medical purposes.
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