



[Go to Product page](#)

Datasheet for ABIN527779

anti-ACSS2 antibody (AA 1-606)

2 Images

Overview

Quantity:	50 µg
Target:	ACSS2
Binding Specificity:	AA 1-606
Reactivity:	Human
Host:	Mouse
Clonality:	Polyclonal
Conjugate:	This ACSS2 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Purpose:	Mouse polyclonal antibody raised against a full-length human ACSS2 protein.
Immunogen:	ACSS2 (AAH98422.1, 1 a.a. ~ 606 a.a) full-length human protein.
Sequence:	MKGATTNICY NVLDRNVHEK KLGDKVAFYW EGNPGETTQ ITYHQLLVQV CQFSNVLRKQ GIQKGDRAI YMPMPELVV AMLACARIGA LHSIVFAGFS SESLCERILD SSCSLITTD AFYRGEKLVN LKELADEALQ KCQEKGFVVR CCIVVKHLGR AELGMGDSTS QSPPIKRSCP DVQISWNQGI DLWWHELMQE AGDECEPEWC DAEDPLFILY TSGSTGKPKG VVHTVGGYML YVATTFKYVF DFHAEDVFWC TADIGWITGH SYVTYGPLAN GATSVLFEGI PTYPDVNRLW SIVDKYKGTK FYTAPT AIRL LMKFGDEPVT KHSRASLQVL GTVGEPINPE AWLWYHRVVG AQRCPVDTF WQTETGGHML TPLPGATPMK PGSATFPFFG VAPAILNESG EEELEGEAEGY LVFKQPWPGI MRTVYGNHER FETTYFKKFP GYYVTGDGCQ RDQDGYWIT GRIDDMLNVS GHELLSTAEVE SALVEHEAVA EAAVVGHPHP VKGECLYCFV TLCDGHTFSP KLTEELKKQI REKIGPIATP DVIQNAPGLP KTRSGKIMRR VLRKIAQNDH DLGDMSTVAD PSVISHLFSH RCLTIQ

Product Details

Cross-Reactivity:	Human
Characteristics:	Antibody reactive against mammalian transfected lysate.

Target Details

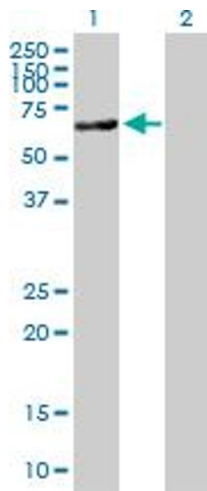
Target:	ACSS2
Alternative Name:	ACSS2 (ACSS2 Products)
Background:	Full Gene Name: acyl-CoA synthetase short-chain family member 2 Synonyms: ACAS2,ACS,ACSA,AceCS,DKFZp762G026,dJ1161H23.1
Gene ID:	55902
NCBI Accession:	NM_139274

Application Details

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

Handling

Buffer:	In 1x PBS, pH 7.4
Handling Advice:	Aliquot to avoid repeated freezing and thawing.
Storage:	-20 °C
Storage Comment:	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

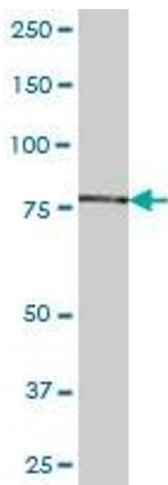


Western Blotting

Image 1. Western Blot analysis of ACSS2 expression in transfected 293T cell line by ACSS2 MaxPab polyclonal antibody.

Lane 1: ACSS2 transfected lysate(66.66 KDa).

Lane 2: Non-transfected lysate.



Western Blotting

Image 2. ACSS2 MaxPab polyclonal antibody. Western Blot analysis of ACSS2 expression in human spleen.