

Rabbit anti-Human, Mouse ACCS Polyclonal Antibody | anti-ACCS antibody

ACCS Polyclonal Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA281058	Rabbit	Human, Mouse	Immunofluorescence, Immunohistochemistry, Western Blot

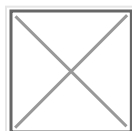
PRODUCT SYNONYMS

ACCS; Polyclonal Antibody; ACCS Polyclonal Antibody; ACS; PHACS; anti-ACCS antibody

PRODUCT SPECIFICATIONS

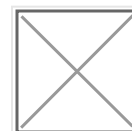
Host	Rabbit
Reactivity	Human, Mouse
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Affinity Purification
Sequence	LDTRPFQLTV EKLEMALREA HSEGVKVKGL ILISPQNPLG DVYSPEELQE YLVFAKRHRL HVIVDEVYML SVFEKSVGYR SVLSLERLPD QRTHVMWAT SKDFGMSGLR FGTLYTENQD VATAVASLCR YHGLSGLVQY QMAQLLRDRD WINQVYLPEN HARLKAHTY VSEELRALGI PFLSRGAGFF IWVDLRKYLP KGTFEEEMLL WRRFLDNKVL LSF GKAFECK EPGWFRFVFS DQVHRLCLGM QRVQQ
Sequence Length	501
Applicable Applications for anti-ACCS antibody	IF (Immunofluorescence), IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	Recombinant protein of human ACCS
Immunogen Species	Human
Storage Buffer	PBS with 0.02% sodium azide, 50% glycerol, pH7.3.
Preparation and Storage	Store at -20 degree C. Avoid freeze / thaw cycles.

IMAGES



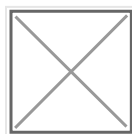
IF (Immunofluorescence)

Immunofluorescence analysis of A549 cells using ACCS antibody. Blue: DAPI for nuclear staining.



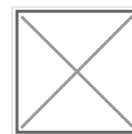
IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded human colon using ACCS antibody at dilution of 1:200 (40x lens).



IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded human liver cancer using ACCS antibody at dilution of 1:200 (40x lens).



WB (Western Blot)

Western blot analysis of extracts of 293T cells, using ACCS antibody at 1:1000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:10000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit. Exposure time: 30s.

ADDITIONAL INFORMATION

Product Categories/Family for anti-ACCS antibody	Polyclonal Antibodies
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NCBI AND UNIPROT INFORMATION

NCBI GI #	187936925
NCBI GeneID	84680
NCBI Accession #	NP_001120691.1
NCBI GenBank Nucleotide #	NM_001127219.1
UniProt Accession #	Q96QU6; Q8WUL4; Q96LX5; B4E219
Molecular Weight	Calculated: 17kDa; 57kDa Observed: 57kDa
NCBI Official Full Name	1-aminocyclopropane-1-carboxylate synthase-like protein 1
NCBI Official Synonym Full Names	1-aminocyclopropane-1-carboxylate synthase homolog (inactive)
NCBI Official Symbol	ACCS
NCBI Official Synonym Symbols	ACS; PHACS
NCBI Protein Information	1-aminocyclopropane-1-carboxylate synthase-like protein 1
UniProt Protein Name	1-aminocyclopropane-1-carboxylate synthase-like protein 1
UniProt Gene Name	ACCS
UniProt Synonym Gene Names	PHACS; ACC synthase-like protein 1

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.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com
Online datasheet: <https://stage.aaabiotech.com/polyclonal/accs-antibody-immunofluorescence-immunohistochemistry-western-blot-elisa/281058>