

ACCS Antibody (Center)
Affinity Purified Rabbit Polyclonal Antibody (Pab)
Catalog # AP17952c**Specification**

ACCS Antibody (Center) - Product Information

Application	WB,E
Primary Accession	O96QU6
Other Accession	NP_001120691.1
Reactivity	Human
Host	Rabbit
Clonality	Polyclonal
Isotype	Rabbit IgG
Calculated MW	57324
Antigen Region	224-250

ACCS Antibody (Center) - Additional Information**Gene ID** 84680**Other Names**

1-aminocyclopropane-1-carboxylate synthase-like protein 1, ACC synthase-like protein 1, ACCS, PHACS

Target/Specificity

This ACCS antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 224-250 amino acids from the Central region of human ACCS.

Dilution

WB~~1:1000

Format

Purified polyclonal antibody supplied in PBS with 0.09% (W/V) sodium azide. This antibody is purified through a protein A column, followed by peptide affinity purification.

Storage

Maintain refrigerated at 2-8°C for up to 2 weeks. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles.

Precautions

ACCS Antibody (Center) is for research use only and not for use in diagnostic or therapeutic procedures.

ACCS Antibody (Center) - Protein Information**Name** ACCS**Synonyms** PHACS

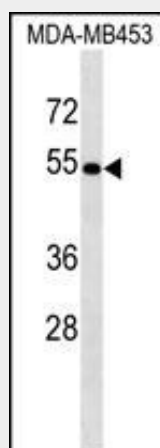
Function Does not catalyze the synthesis of 1-aminocyclopropane-1- carboxylate but is capable of catalyzing the deamination of L- vinylglycine.

ACCS Antibody (Center) - Protocols

Provided below are standard protocols that you may find useful for product applications.

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

ACCS Antibody (Center) - Images



ACCS Antibody (Center) (Cat. #AP17952c) western blot analysis in MDA-MB453 cell line lysates (35ug/lane). This demonstrates the ACCS antibody detected the ACCS protein (arrow).

ACCS Antibody (Center) - Background

ACCS does not catalyze the synthesis of 1-aminocyclopropane-1-carboxylate but is capable of catalyzing the deamination of L-vinylglycine.

ACCS Antibody (Center) - References

Liu, C.Y., et al. Carcinogenesis 31(7):1259-1263(2010)
Koch, K.A., et al. Gene 272 (1-2), 75-84 (2001) :