

Rabbit ACAA2 Polyclonal Antibody | anti-ACAA2 antibody

ACAA2 Polyclonal Antibody

CATALOG # AAA168985	HOST Rabbit	REACTIVITY Human, Mouse, Rat	APPLICATIONS Immunohistochemistry, Western Blot, ELISA
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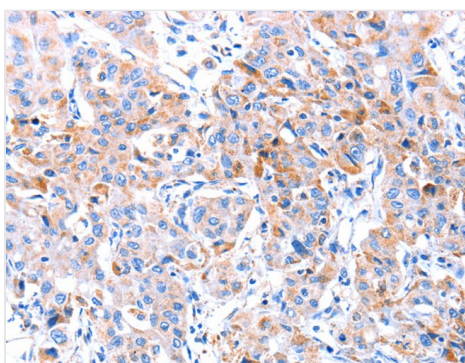
PRODUCT SYNONYMS

ACAA2; Polyclonal Antibody; ACAA2 Polyclonal Antibody; DSAEC; anti-ACAA2 antibody

PRODUCT SPECIFICATIONS

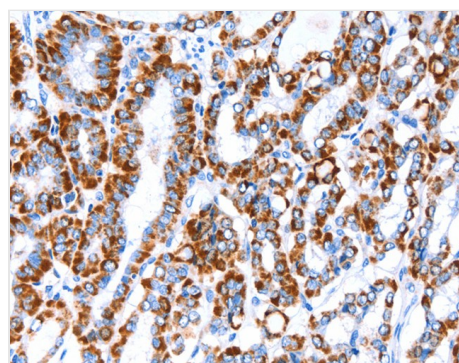
Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Antigen affinity purification
Concentration	0.9mg/mL (varies by lot)
Sequence Length	397
Applicable Applications for anti-ACAA2 antibody	IHC (Immunohistochemistry), WB (Western Blot), ELISA
Immunogen	Recombinant protein of human ACAA2
Buffer	PBS with 0.05% sodium azide, 50% glycerol, pH7.3
Preparation and Storage	Store at -20 degree C (regular) and -80 degree C (long term). Avoid freeze / thaw cycles.

IMAGES



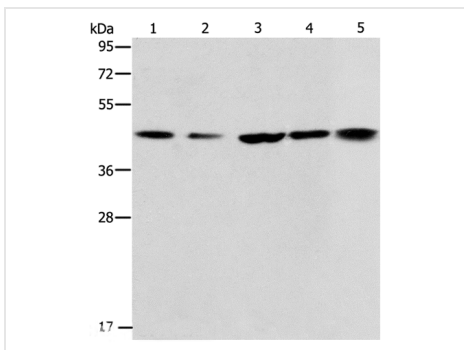
IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded Human lung cancer using ACAA2 Polyclonal Antibody at dilution of 1:20



IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded Human thyroid cancer using ACAA2 Polyclonal Antibody at dilution of 1:20



WB (Western Blot)

Western Blot analysis of Hela, A549, NIH/3T3 and A172 cell, Human liver cancer tissue using ACAA2 Polyclonal Antibody at dilution of 1:225

ADDITIONAL INFORMATION

Related Product Information for anti-ACAA2 antibody

3-Ketoacyl-CoA thiolase, mitochondrial also known as acetyl-Coenzyme A acyltransferase 2 is an enzyme that in humans is encoded by the ACAA2 gene. Acetyl-Coenzyme A acyltransferase 2 is an acetyl-CoA C-acyltransferase enzyme. The encoded protein catalyzes the last step of the mitochondrial fatty acid beta-oxidation spiral. Unlike most mitochondrial matrix proteins, it contains a non-cleavable amino-terminal targeting signal.

NCBI AND UNIPROT INFORMATION

NCBI GI #	649106231
NCBI Official Full Name	ACAA2, partial

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://www.aaabiotech.com/polyclonal/acaa2-antibody-immunohistochemistry-western-blot-elisa/168985>