

Rabbit AHCYL1 Polyclonal Antibody | anti-AHCYL1 antibody

AHCYL1 Polyclonal Antibody

CATALOG # AAA176614	HOST Rabbit	REACTIVITY Human, Mouse, Rat	APPLICATIONS ELISA, Immunohistochemistry
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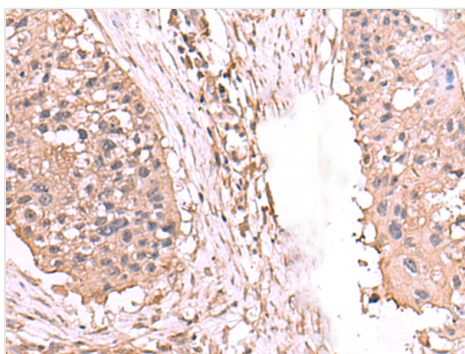
PRODUCT SYNONYMS

AHCYL1; Polyclonal Antibody; AHCYL1 Polyclonal Antibody; AA409031; AdoHcyase 2; Ahcy-rs3; DC expressed AHCY like molecule; DC-expressed AHCY-like molecule; DCAL; Dendritic cell expressed AHCY like protein; Inositol 1; 4; 5-trisphosphate receptor-binding protein; IP3R binding protein released with inositol 1; 5-trisphosphate; IRBIT; PRO0233; Putative adenosylhomocysteinase 2; S adenosyl L homocysteine hydrolase 2; S adenosylhomocysteine hydrolase like 1; S-adenosyl-L-homocysteine hydrolase 2; S-adenosylhomocysteine hydrolase-like protein 1; SAHH2; XPVKONA; anti-AHCYL1 antibody

PRODUCT SPECIFICATIONS

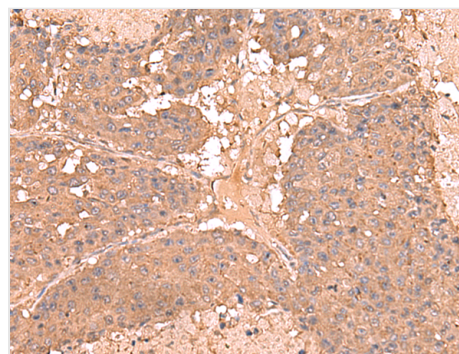
Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Antigen Affinity Purification
Form/Format	PBS with 0.05% NaN ₃ and 40% Glycerol, pH7.4
Concentration	1.14mg/mL (varies by lot)
Sequence Length	483
Applicable Applications for anti-AHCYL1 antibody	ELISA, IHC (Immunohistochemistry)
Immunogen	Fusion protein of human AHCYL1
Conjugation	Unconjugated
Preparation and Storage	Store at -20 degree C. Avoid freeze/thaw cycles.

IMAGES



IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded Human esophagus cancer tissue using AHCYL1 Polyclonal Antibody at dilution of 1:65(×200)



IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded Human liver cancer tissue using AHCYL1 Polyclonal Antibody at dilution of 1:65(×200)

ADDITIONAL INFORMATION

Related Product Information for anti-AHCYL1 antibody	The protein encoded by this gene interacts with inositol 1, 4, 5-trisphosphate receptor, type 1 and may be involved in the conversion of S-adenosyl-L-homocysteine to L-homocysteine and adenosine. Several transcript variants encoding two different isoforms have been found for this gene.
Product Categories/Family for anti-AHCYL1 antibody	Cancer; Metabolism; Signal Transduction

NCBI AND UNIPROT INFORMATION

NCBI GI #	336455095
NCBI GeneID	10768
NCBI Accession #	NP_001229602; BC007576
NCBI GenBank Nucleotide #	NP_001229602.1
UniProt Accession #	O43865
NCBI Official Full Name	S-adenosylhomocysteine hydrolase-like protein 1 isoform b
NCBI Official Synonym Full Names	adenosylhomocysteinase like 1
NCBI Official Symbol	AHCYL1
NCBI Official Synonym Symbols	DCAL; IRBIT; PPP1R78; PRO0233; XPVKONA
NCBI Protein Information	S-adenosylhomocysteine hydrolase-like protein 1
UniProt Protein Name	Putative adenosylhomocysteinase 2
UniProt Gene Name	AHCYL1
UniProt Synonym Gene Names	DCAL; XPVKONA; AdoHcyase 2; IRBIT
UniProt Entry Name	SAHH2_HUMAN

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/ahcy1-antibody-immunohistochemistry-elisa/176614>