

Rabbit anti-Human Alcohol dehydrogenase 1C Polyclonal Antibody | anti-ADH1C antibody

Rabbit anti-human Alcohol dehydrogenase 1C polyclonal Antibody(ADH1C)

CATALOG # AAA118386	HOST Rabbit	REACTIVITY Human	APPLICATIONS Immunohistochemistry, ELISA
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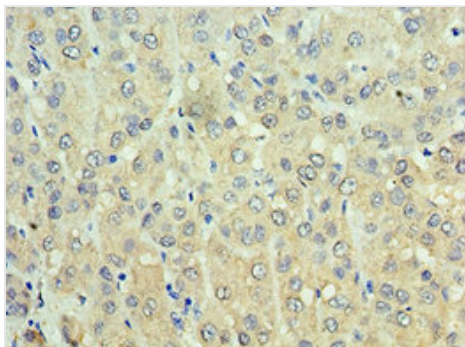
PRODUCT SYNONYMS

Alcohol dehydrogenase 1C; Polyclonal Antibody; Rabbit anti-human Alcohol dehydrogenase 1C polyclonal Antibody(ADH1C); Alcohol dehydrogenase subunit gamma; ADH1C; ADH3; anti-ADH1C antibody

PRODUCT SPECIFICATIONS

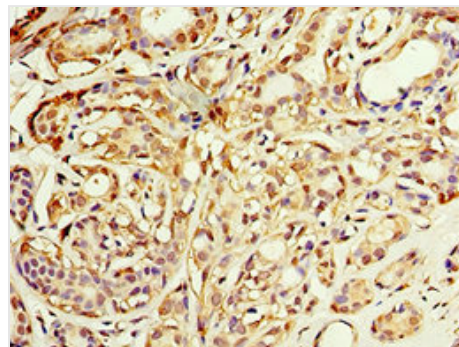
Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Antigen Affinity Purified
Sequence Length	375
Applicable Applications for anti-ADH1C antibody	IHC (Immunohistochemistry), ELISA
Storage Buffer	PBS with 0.02% sodium azide, 50% glycerol, pH7.3.
Conjugate	Non-conjugated
Immunogen	Recombinant human Alcohol dehydrogenase 1C protein (1-375aa)
Preparation and Storage	Shipped at 4 degree C. Upon delivery aliquot and store at -20 degree C or -80 degree C. Avoid repeated freeze.

IMAGES



IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded human liver cancer using AAA118386 at dilution 1:100



IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded human breast cancer using AAA118386 at dilution 1:100

ADDITIONAL INFORMATION

Related Product Information for anti-ADH1C antibody	ADH1C(Alcohol dehydrogenase 1C) is also named as ADH3 and belongs to the zinc-containing alcohol dehydrogenase family.It catalyzes the rate-limiting step for ethanol metabolism: the oxidation of alcohol to acetaldehyde.The ADH1C gene is active in intestine and kidney in fetal and early postnatal life, and persists in the stomach and liver in adult life.
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NCBI AND UNIPROT INFORMATION

NCBI GI #	4501933
NCBI GeneID	126
NCBI Accession #	NP_000660.1
NCBI GenBank Nucleotide #	NM_000669.4
UniProt Accession #	P00326; Q4PJ18; Q5WRV0; Q6LBW4; Q6NWW0; Q6NZA7
Molecular Weight	39,868 Da
NCBI Official Full Name	alcohol dehydrogenase 1C
NCBI Official Synonym Full Names	alcohol dehydrogenase 1C (class I), gamma polypeptide
NCBI Official Symbol	ADH1C
NCBI Official Synonym Symbols	ADH3
NCBI Protein Information	alcohol dehydrogenase 1C
UniProt Protein Name	Alcohol dehydrogenase 1C
UniProt Gene Name	ADH1C
UniProt Synonym Gene Names	ADH3
UniProt Entry Name	ADH1G_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://stage.aaabiotech.com/polyclonal/alcohol-dehydrogenase-1c-antibody-immunohistochemistry-elisa/118386>