

Anti-ADH1C Antibody

Catalog Number: A02650-1

About ADH1C

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 (PMID:4748759).

Overview

Product Name	Anti-ADH1C Antibody
Reactive Species	Human, Mouse, Rat
Description	Boster Bio Anti-ADH1C Antibody catalog # A02650-1. Tested in WB, IHC, ICC/IF, IP, ELISA applications. This antibody reacts with Human, Mouse, Rat.
Application	ELISA, IP, IF, IHC, ICC, WB
Clonality	Polyclonal
Formulation	500 ug/ml antibody with PBS, 0.02% NaN ₃ , 1 mg stabilizing protein and 50% glycerol *This antibody is supplied in a stabilized formulation. Compatibility with conjugation reactions depends on the chemistry of the conjugation method used. For conjugation methods that are not compatible with the stabilizing components present in this formulation, a carrier-free antibody format is required.
Storage Instructions	12 months from date of receipt -20°C as supplied. 6 months 2 to 8°C after reconstitution. Avoid repeated freezing and thawing.
Host	Rabbit
Uniprot ID	P00326

Technical Details

Immunogen	E.coli-derived human ADH1C recombinant protein (Position: T3-T371).
Form	Liquid
Concentration	500 ug/ml
Purification	Immunogen affinity purified.
Suggested Dilutions	Western blot, 1:500-2000 Immunohistochemistry, 1:50-400 Immunocytochemistry/Immunofluorescence, 1:50-400 ImmunoPrecipitation, 1:250-300 ELISA, 1:100-1000

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