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anti-ADH1 antibody (AA 25-228)





Overview

Quantity:	100 μL
Target:	ADH1
Binding Specificity:	AA 25-228
Reactivity:	Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This ADH1 antibody is un-conjugated
Application:	Western Blotting (WB), Immunoprecipitation (IP), Immunohistochemistry (IHC), Immunocytochemistry (ICC)

Product Details

Purpose:	Polyclonal Antibody to Alcohol Dehydrogenase 1 (ADH1)
Immunogen:	Recombinant Alcohol Dehydrogenase 1 (ADH1) corresdonding to Glu25~Asp228 (Accession # P00329)
Isotype:	IgG
Specificity:	The antibody is a rabbit polyclonal antibody raised against ADH1. It has been selected for its ability to recognize ADH1 in immunohistochemical staining and western blotting.
Cross-Reactivity:	Human, Rat
Purification:	Antigen-specific affinity chromatography followed by Protein A affinity chromatography

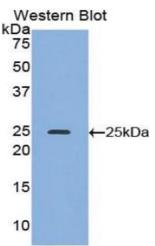
Target Details

ADH1
Alcohol Dehydrogenase 1 (ADH1 Products)
ADH1A, Alcohol Dehydrogenase 1A(Class I)Alpha Polypeptide, Alcohol dehydrogenase subunit alpha
Western blotting: 0.5-2 μg/mL Immunohistochemistry: 5-20 μg/mL Immunocytochemistry: 5-20 μg/mL Optimal working dilutions must be determined by end user.
The thermal stability is described by the loss rate. The loss rate was determined by accelerated thermal degradation test, that is, incubate the protein at 37°C for 48h, and no obvious degradation and precipitation were observed. The loss rate is less than 5% within the expiration date under appropriate storage condition.
For Research Use only
Liquid
PBS, pH 7.4, containing 0.02 % Sodium azide, 50 % glycerol.
Sodium azide
This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
4 °C,-20 °C
Store at 4°C for frequent use. Stored at -20°C in a manual defrost freezer for two year without detectable loss of activity. Avoid repeated freeze-thaw cycles.
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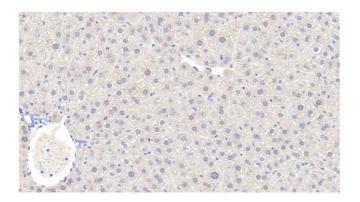
Western Blotting

Image 1. Detection of ADH1 in Human Liver lysate using Polyclonal Antibody to Alcohol Dehydrogenase 1 (ADH1)



Western Blotting

Image 2. Detection of Recombinant ADH1, Mouse using Polyclonal Antibody to Alcohol Dehydrogenase 1 (ADH1)



Immunohistochemistry

Image 3. Detection of ADH1 in Mouse Liver Tissue using Polyclonal Antibody to Alcohol Dehydrogenase 1 (ADH1)

Please check the product details page for more images. Overall 4 images are available for ABIN7432382.