

Datasheet for ABIN7176919

anti-ADH5 antibody (AA 2-374) (HRP)



Overview

Quantity:	100 μg
Target:	ADH5
Binding Specificity:	AA 2-374
Reactivity:	Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This ADH5 antibody is conjugated to HRP
Application:	ELISA

Product Details

Immunogen:	Recombinant Mouse Alcohol dehydrogenase class-3 protein (2-374AA)
Isotype:	IgG
Cross-Reactivity:	Mouse
Purification:	>95%, Protein G purified

Target Details

Target:	ADH5
Alternative Name:	Adh5 (ADH5 Products)
Background:	Background: Class-III ADH is remarkably ineffective in oxidizing ethanol, but it readily catalyzes the oxidation of long-chain primary alcohols and the oxidation of S-(hydroxymethyl) glutathione.

Target Details

Aliases: Adh5 antibody, Adh-2 antibody, Adh2 antibody, Alcohol dehydrogenase class-3 antibody, EC 1.1.1.1 antibody, Alcohol dehydrogenase 2 antibody, Alcohol dehydrogenase 5 antibody, Alcohol dehydrogenase B2 antibody, ADH-B2 antibody, Alcohol dehydrogenase class-III antibody, Glutathione-dependent formaldehyde dehydrogenase antibody, FALDH antibody, FDH antibody, GSH-FDH antibody, EC 1.1.1.- antibody, S-(hydroxymethyl)glutathione dehydrogenase antibody, EC 1.1.1.284 antibody

UniProt:

P28474

Application Details	
Application Notes:	Optimal working dilution should be determined by the investigator.
Restrictions:	For Research Use only
Handling	
Format:	Liquid
Buffer:	Preservative: 0.03 % Proclin 300
	Constituents: 50 % Glycerol, 0.01M PBS, PH 7.4
Preservative:	ProClin

Precaution of Use: This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

-20 °C,-80 °C Storage:

Storage Comment: Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.