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Datasheet for ABIN5541711 anti-ADH1 antibody (HRP)



Overview

Our antiture	0.1
Quantity:	0.1 mg
Target:	ADH1
Reactivity:	Saccharomyces cerevisiae
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This ADH1 antibody is conjugated to HRP
Application:	Western Blotting (WB), Immunoprecipitation (IP), Enzyme Immunoassay (EIA),
	Immunohistochemistry (Frozen Sections) (IHC (fro)), Immunohistochemistry (Paraffin-
	embedded Sections) (IHC (p))
Product Details	embedded Sections) (IHC (p))
	embedded Sections) (IHC (p)) Alcohol dehydrogenase from yeast
Product Details Immunogen: Specificity:	
Immunogen:	Alcohol dehydrogenase from yeast
Immunogen:	Alcohol dehydrogenase from yeast This antibody detects yeast alcohol dehydrogenase. Cross reactivity against alcohol
Immunogen:	Alcohol dehydrogenase from yeast This antibody detects yeast alcohol dehydrogenase. Cross reactivity against alcohol dehydrogenase from other sources may occur but have not been specifically determined.
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Immunogen: Specificity:	Alcohol dehydrogenase from yeast This antibody detects yeast alcohol dehydrogenase. Cross reactivity against alcohol dehydrogenase from other sources may occur but have not been specifically determined. Immunoelectrophoresis gives a single precipitin arc against anti-peroxidase, anti-rabbit serum as well as purified and partially purified yeast alcohol dehydrogenase.

Target:

ADH1

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Target Details	
Alternative Name:	alcohol dehydrogenase 1 (ADH1 Products)
Background:	Alcohol Dehydrogenases (ADH) are a group of dehydrogenase enzymes that occur in many organisms and facilitate the interconversion between alcohols and aldehydes or ketones with the reduction of nicotinamide adenine dinucleotide (NAD+ to NADH). In humans and many other animals, they serve to break down alcohols that otherwise are toxic, and they also participate in generation of useful aldehyde, ketone, or alcohol groups during biosynthesis of various metabolites.
UniProt:	P00330
Application Details	
Application Notes:	Western blot : 1/1,000-1/5,000. Immunoprecipitation : 1/100. ELISA : 1/4,000-1/20,000. Immunohistochemistry on Paraffin (FFPE) or Frozen sections: 1/500-1/2,500.
Restrictions:	For Research Use only
Handling	
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	4 °C,-20 °C
Storage Comment:	Store lyophilized at 2-8°C for 6 months or at -20°C long term. After reconstitution store the antibody undiluted at 2-8°C for one month or (in aliquots) at -20°C long term. Avoid repeated freezing and thawing. Shelf life: one year from despatch.
Expiry Date:	12 months