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## Product Datasheet

### Alcohol Dehydrogenase antibody (orb344799)

Description	Alcohol Dehydrogenase antibody	kDa	1
<b>Species/Host</b>	Rabbit	100 -	
<b>Reactivity</b>	Yeast	80 -	
<b>Conjugation</b>	Unconjugated	60 -	
<b>Tested Applications</b>	ELISA, IP, WB	50 -	
<b>Immunogen</b>	Alcohol Dehydrogenase [Yeast]	40 -	
<b>Preservatives</b>	0.01% (w/v) Sodium Azide	30 -	
<b>Form/Appearance</b>	Liquid (sterile filtered)	20 -	
<b>Storage</b>	<p>Store vial at -20° C or below prior to opening. This vial contains a relatively low volume of reagent (25 µL). To minimize loss of volume dilute 1:10 by adding 225 µL of the buffer stated above directly to the vial. Recap, mix thoroughly and briefly centrifuge to collect the volume at the bottom of the vial. Use this intermediate dilution when calculating final dilutions as recommended below. Store the vial at -20°C or below after dilution. Avoid cycles of freezing and thawing.</p>		Western Blot of Alcohol Dehydrogenase An...
<b>Note</b>	For research use only		
<b>Application notes</b>	<p>Anti-Alcohol Dehydrogenase has been tested by western blot and is suitable for use in ELISA and immunoprecipitation. Specific conditions for reactivity should be optimized by the end user.</p>		
<b>Isotype</b>	IgG		
<b>Clonality</b>	Polyclonal		
<b>Purity</b>	<p>Anti-Alcohol Dehydrogenase is an IgG fraction antibody purified from monospecific antiserum by a multi-step process which includes delipidation, salt fractionation and ion exchange chromatography followed by extensive dialysis against the buffer stated above. Assay by immunoelectrophoresis resulted in a single precipitin arc against anti-Rabbit Serum as well as purified and partially purified Alcohol Dehydrogenase [Yeast]. Cross reactivity against Alcohol Dehydrogenase from other sources may occur but have not been specifically determined.</p>		
<b>Uniprot ID</b>	<b>P00330</b>		
<b>NCBI</b>	<b>12643994</b>		
<b>Dilution Range</b>	ELISA: 1:5,000 - 1:20,000, IP: 1:100, WB: 1:500 -		