



# Anti-ADH1 (native) polyclonal antibody (DPAB-DC1188)

This product is for research use only and is not intended for diagnostic use.

## PRODUCT INFORMATION

<b>Immunogen</b>	Native purified <i>Saccharomyces cerevisiae</i> adh1.
<b>Isotype</b>	IgG
<b>Source/Host</b>	Rabbit
<b>Species Reactivity</b>	Yeast
<b>Conjugate</b>	Unconjugated
<b>Applications</b>	WB, IP, ELISA,
<b>Format</b>	Lyophilized
<b>Size</b>	100 µg
<b>Buffer</b>	Lyophilized from 20 mM potassium phosphate buffer, 150 mM NaCl, pH 7.2 (0.01% sodium azide)
<b>Preservative</b>	0.01% Sodium Azide
<b>Storage</b>	Store at 4°C on dry atmosphere. After reconstitution with 0.1 mL of deionized water, store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

## GENE INFORMATION

<b>Gene Name</b>	<a href="#">adh1 alcohol dehydrogenase Adh1 [ <i>Schizosaccharomyces pombe</i> ]</a>
<b>Official Symbol</b>	ADH1

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<b>Synonyms</b>	ADH1; adh; alcohol dehydrogenase Adh1;
<b>Entrez Gene ID</b>	<a href="#">2538902</a>
<b>Protein Refseq</b>	<a href="#">NP_588244</a>
<b>UniProt ID</b>	<a href="#">P00332</a>
<b>Chromosome Location</b>	chromosome: III
<b>Pathway</b>	Biosynthesis of secondary metabolites; Degradation of aromatic compounds; Fatty acid degradation; Glycolysis / Gluconeogenesis.
<b>Function</b>	alcohol dehydrogenase (NAD) activity; zinc ion binding;

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