

## 兔抗 ADH1B 多克隆抗体

中文名称：兔抗 ADH1B 多克隆抗体

英文名称：Anti-ADH1B rabbit polyclonal antibody

别名：ADH2

相关类别：一抗

储存：冷冻（-20℃）

宿主：Rabbit

抗原：ADH1B

反应种属：Human

标记物：Unconjugate

克隆类型：rabbit polyclonal

技术规格

<b>Background:</b>	The protein encoded by this gene is a member of the alcohol dehydrogenase family. Members of this enzyme family metabolize a wide variety of substrates, including ethanol, retinol, other aliphatic alcohols, hydroxysteroids, and lipid peroxidation products. This encoded protein, consisting of several homo- and heterodimers of alpha, beta, and gamma subunits, exhibits high activity for ethanol oxidation and plays a major role in ethanol catabolism. Three genes encoding alpha, beta and gamma subunits are tandemly organized in a genomic segment as a gene cluster. Two transcript variants encoding different isoforms have been found for this gene.
<b>Applications:</b>	ELISA, WB, IHC
<b>Name of antibody:</b>	ADH1B
<b>Immunogen:</b>	Synthetic peptide of human ADH1B
<b>Full name:</b>	alcohol dehydrogenase 1B (class I), beta polypeptide
<b>Synonyms:</b>	ADH2; HEL-S-117
<b>SwissProt:</b>	P00325
<b>ELISA Recommended dilution:</b>	5000-10000
<b>IHC positive control:</b>	Human tonsil
<b>IHC Recommend dilution:</b>	50-300
<b>WB Predicted band size:</b>	40 kDa
<b>WB Positive control:</b>	Raji cell lysate
<b>WB Recommended dilution:</b>	1000-5000

