

ADH1G Rabbit Polyclonal Antibody

Catalog# UZ-PA00375

Product information

产品货号	UZ-PA00375
别名	ADH3
产品名称	ADH1G Rabbit Polyclonal Antibody
类别	抗体产品
基因名称	ADH1C
推荐应用	WB
反应种属	Human,Rat,Mouse
存储缓冲液	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% New type preservative N .
Human Gene ID	126
Human Swissprot No.	P00326
免疫原	Synthesized peptide derived from human ADH1G AA range: 185-235
稀释度	WB 1:500-2000
参考分子量	41kDa
运输及保存条件	-20°C/1 year
宿主	Rabbit
同种型	Rabbit,IgG
背景介绍	This gene encodes class I alcohol dehydrogenase, gamma subunit, which 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. Class I alcohol dehydrogenase , consisting of several homo- and heterodimers of alpha, beta, and gamma subunit s, 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. [provided by RefSeq, Jul 2008],
细胞定位	Cytoplasm.
纯化	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Clonality	Polyclonal