

ADH1A/ADH1B/ADH1C Rabbit pAb

货号: B21675

产品信息

反应	Human,Mouse,Rat
宿主	Rabbit
克隆性	Polyclonal
预测反应	
应用	WB IF/ICC
推荐浓度	WB: 1:500 - 1:2000 IF/ICC: 1:50 - 1:200
理论分子量	
实测分子量	40kDa
形式	Liquid
保存条件	Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.01% thiomersal,50% glycerol,pH7.3.
偶联物	Unconjugated
阳性对照	Mouse lung
细胞定位	cytosol,nucleoplasm,plasma membrane
纯化	Affinity purification

抗原信息

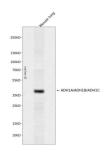
抗原信息	A synthetic peptide corresponding to a sequence within amino acids 280 to the C-terminus of human ADH 1A/ADH1B/ADH1C (NP_000659.2).
序列	LLCCHEACGTSVIVGVPPASQNLSINPMLLLTGRTWKGAVYGGFKSKEGIPKLVADFMAKKFSLDALITHVLPFEKINEGFD LLHSGKSIRTVLTF

靶点信息

研究背景	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. Members of this enzyme family metabolize a wide variety of substrates, including ethanol, retinol, other aliphatic alcohols, hydroxysteroids, and lipid peroxidation products. Three genes encoding alpha, beta and gamma subunits are tandemly organized in a genomic segment as a gene cluster.
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基因ID	124,125,126
基因名	ADH1A,ADH1B,ADH1C
Swiss	P07327,P00325,P00326
别名	ADH1A/ADH1B/ADH1C

产品验证



Western blot analysis of ADH1A/ADH1B/ADH1C expressed in Mouse lung using ADH1A/ADH1B/ADH1C R abbit pAb at 1:1000. Secondary antibody: HRP Goat Anti-Rabbit lgG (H+L) at 1:5000. Lysates/proteins: 30ug per lane. Blocking buffer: 5% non-fat dry milk in TBST. Detection: ECL Enhanced Kit. Exposure tim e: 120s.

实验步骤

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