

小鼠抗 ADH7 单克隆抗体

中文名称: 小鼠抗 ADH7 单克隆抗体

英文名称: Anti-ADH7 mouse monoclonal antibody

别 名: ADH4

相关类别: 一抗

储 存: 冷冻(-20℃) 避光

宿 主: Mouse

抗 原: ADH7

反应种属: Human

标 记 物: Unconjugate

克隆类型: mouse monoclonal

技术规格

Background:	This gene encodes class IV alcohol dehydrogenase 7 mu or sigma subunit, which is a member of the alcohol deh ydrogenase family. Members of this family metabolize a wide variety of substrates, including ethanol, retinol, othe r aliphatic alcohols, hydroxysteroids, and lipid peroxidation products. The enzyme encoded by this gene is inefficient in ethanol oxidation, but is the most active as a retinol dehydrogenase; thus it may participate in the synthesis of retinoic acid, a hormone important for cellular differentiation. The expression of this gene is much more a bundant in stomach than liver, thus differing from the other known gene family members. Alternative splicing results in multiple transcript variants. [provided by RefSeq].
Applications:	WB, IHC, FC
Name of antibody:	ADH7



全国订货电话 4008-723-722

Immunogen:	Fusion protein of human ADH7
Full name:	alcohol dehydrogenase 7 (class IV), mu or sigma polypep tide (ADH7), transcript variant 2
Synonyms:	ADH4
SwissProt:	P40394
IHC positive control:	human tonsil
IHC Recommend dilution:	30-150
WB Predicted band size:	41 kDa
WB Positive control:	SVT2, A549, COS7 cell lysates
WB Recommended dilution:	200-1000