abcam

Product datasheet

Anti-Apolipoprotein B antibody [7B8] ab39560

2 References 3 图像

概述

产**品名称** Anti-Apolipoprotein B**抗体**[7B8]

描述 小鼠单克隆抗体[7B8] to Apolipoprotein B

宿主 Mouse

特异性 Ab39560 has specificity for Apolipoprotein B from serum/plasma. No crossreactivity is seen with

Apolipoprotein A1.

经测试应用适用于: IHC-P种属反应性与反应: Human免疫原Human LDL.

性能

形式 Liquid

存放说明 Shipped at 4°C. Store at +4°C short term (1-2 weeks). Store at -20°C or -80°C. Avoid freeze /

thaw cycle.

存储溶液 pH: 7.40

Preservative: 0.097% Sodium azide

Constituents: 0.0268% PBS, 2.9% Sodium chloride

纯**度** Protein A purified

骨髓瘤 x63-Ag8.653

同种型 lgG2b 轻链类型 kappa

应用

The Abpromise guarantee Abpromise™承诺保证使用ab39560于以下的经测试应用

"应用说明"部分 下显示的仅为推荐的起始稀释度;实际最佳的稀释度/浓度应由使用者检定。

1

应用	Ab评论	说 明
IHC-P		1/100 - 1/400.

靶标

功能 Apolipoprotein B is a major protein constituent of chylomicrons (apo B-48), LDL (apo B-100) and

VLDL (apo B-100). Apo B-100 functions as a recognition signal for the cellular binding and

internalization of LDL particles by the apoB/E receptor.

疾病相关 Hypobetalipoproteinemia, familial, 1

Familial ligand-defective apolipoprotein B-100

Defects in APOB associated with defects in other genes (polygenic) can contribute to

hypocholesterolemia.

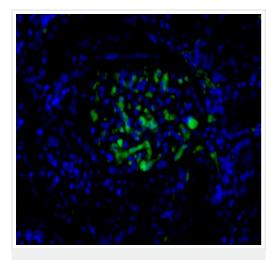
序列相似性 Contains 1 vitellogenin domain.

翻译后修饰 Palmitoylated; structural requirement for proper assembly of the hydrophobic core of the

lipoprotein particle.

细胞定位 Cytoplasm. Secreted.

图片



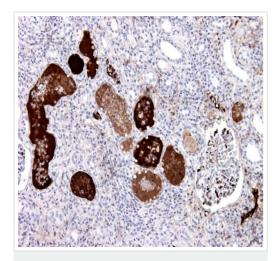
Immunohistochemistry (Formalin/PFA-fixed paraffinembedded sections) - Anti-Apolipoprotein B antibody [7B8] (ab39560)

Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections) analysis of human kidney tissue labelling Apolipoprotein B with ab39560 at a dilution of 1/100. Signal is strong in the veins of the glomerulus.



Immunohistochemistry (Formalin/PFA-fixed paraffinembedded sections) - Anti-Apolipoprotein B antibody [7B8] (ab39560)

Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections) analysis of human tonsil tissue labelling Apolipoprotein B with ab39560 at a dilution of 1/400. Plasma of the veins was stained strongly.



Immunohistochemistry (Formalin/PFA-fixed paraffinembedded sections) - Anti-Apolipoprotein B antibody [7B8] (ab39560)

Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections) analysis of human kidney tissue labelling Apolipoprotein B with ab39560 at a dilution of 1/400. Plasma veins were stained strongly.

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