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Product datasheet

HRP Anti-Apolipoprotein B antibody ab27622

3 References

概述

产**品名称** HRP Anti-Apolipoprotein B抗体

描述 HRP山羊多克隆抗体to Apolipoprotein B

宿主 Goat **偶**联物 HRP

经测试应用 适用于: ELISA, WB

种属反应性 与反应: Human

免疫原 Low Density Lipoproteins containing ApoB-100

常规说明

The Life Science industry has been in the grips of a reproducibility crisis for a number of years.

Abcam is leading the way in addressing this with our range of recombinant monoclonal antibodies and knockout edited cell lines for gold-standard validation. Please check that this product meets

your needs before purchasing.

If you have any questions, special requirements or concerns, please send us an inquiry and/or contact our Support team ahead of purchase. Recommended alternatives for this product can be

found below, along with publications, customer reviews and Q&As

性能

形式 Liquid

存放说明 Shipped at 4°C. Store at +4°C.

存储溶液 pH: 6.50

Preservative: 0.01% Thimerosal (merthiolate)

Constituents: 0.134% PBS, 0.58% Sodium chloride, 1% BSA

纯**度** Affinity purified

纯**化说明** Purified by human apo B-100-Sepharose™ affinity column.

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。

应用	Ab评论	说明
ELISA		Use at an assay dependent concentration.
WB		Use at an assay dependent concentration.

对能
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.

Palmitoylated; structural requirement for proper assembly of the hydrophobic core of the lipoprotein particle.

Please note: All products are "FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC PROCEDURES"

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Our Abpromise to you: Quality guaranteed and expert technical support

- Replacement or refund for products not performing as stated on the datasheet
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- Response to your inquiry within 24 hours
- We provide support in Chinese, English, French, German, Japanese and Spanish
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