

Anti-PCSK9 antibody ab28770

★★★★★ [2 Abreviews](#) [13 References](#) [1 图像](#)

概述

产品名称	Anti-PCSK9抗体
描述	山羊多克隆抗体to PCSK9
宿主	Goat
经测试应用	适用于: WB
种属反应性	与反应: Human
免疫原	Synthetic peptide: CRSRHLAQASQELQ , corresponding to C terminal amino acids 679-692 of Human PCSK9 Run BLAST with Run BLAST with
阳性对照	WB: Human adipose lysate.
常规说明	<p>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.</p> <p>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</p>

性能

形式	Liquid
存放说明	Shipped at 4°C. Upon delivery aliquot and store at -20°C. Avoid freeze / thaw cycles.
存储溶液	pH: 7.30 Preservative: 0.02% Sodium azide Constituents: Tris buffered saline, 0.5% BSA
纯度	Immunogen affinity purified
纯化说明	ab28770 was purified from goat serum by ammonium sulphate precipitation prior to immunogen affinity chromatography.
克隆	多克隆
同种型	IgG

应用

The Abpromise guarantee **Abpromise™**承诺保证使用ab28770于以下的经测试应用

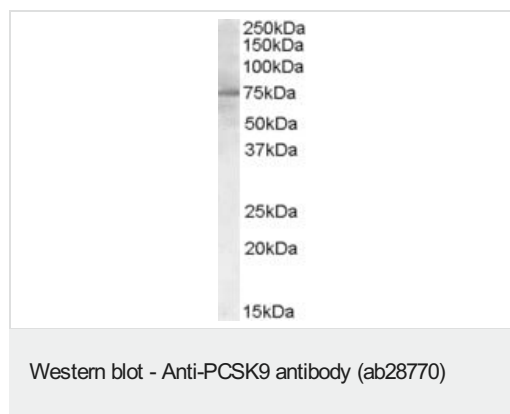
“应用说明”部分 下显示的仅为推荐的起始稀释度;实际最佳的稀释度/浓度应由使用者检定。

应用	Ab评论	说明
WB	★★★★☆ (2)	Use a concentration of 0.3 - 1 µg/ml. Predicted molecular weight: 74 kDa. 1 hour primary incubation is recommended for this product.

靶标

功能	May be implicated in the differentiation of cortical neurons and may play a role in cholesterol homeostasis.
组织特异性	Expressed in neuro-epithelioma, colon carcinoma, hepatic and pancreatic cell lines, and in Schwann cells.
疾病相关	Defects in PCSK9 are the cause of familial hypercholesterolemia 3 (FH3) [MIM:603776]. FH3 inheritance is autosomal dominant.
序列相似性	Belongs to the peptidase S8 family. Contains 1 peptidase S8 domain.
翻译后修饰	The soluble zymogen undergoes autocatalytic intramolecular processing in the endoplasmic reticulum, resulting in the cleavage of its propeptide that remains associated with the secreted enzyme.
细胞定位	Secreted.

图片



Anti-PCSK9 antibody (ab28770) at 0.3 µg/ml + Human Adipose lysate in RIPA buffer at 35 µg

Developed using the ECL technique.

Predicted band size: 74 kDa

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

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