abcam

Product datasheet

Anti-PDLIM1/CLP36 antibody - C-terminal ab228714

1 图像

概述

产品名称 Anti-PDLIM1/CLP36抗体- C-terminal

宿主 Rabbit

经测试应用 适用于: WB

种属反应性 与反应: Human

预测可用于: Mouse, Rat, Xenopus laevis, Zebrafish, Xenopus tropicalis

免疫原 Synthetic peptide within Human PDLIM1/CLP36 (C terminal). The exact sequence is proprietary.

Conjugated to a carrier protein.

Database link: **O00151**

阳性对照 WB: A431 and HepG2 whole cell lysates.

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 short term (1-2 weeks). Upon delivery aliquot. Store at -20°C long

term. Avoid freeze / thaw cycle.

存储溶液 pH: 7.00

Preservative: 0.01% Thimerosal (merthiolate)

Constituents: 1.21% Tris, 0.75% Glycine, 10% Glycerol (glycerin, glycerine)

纯**度** Immunogen affinity purified

克隆 多克隆

同种型 IgG

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The Abpromise guarantee

Abpromise™承诺保证使用ab228714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		1/500 - 1/3000. Predicted molecular weight: 36 kDa.

靶标

功能 Cytoskeletal protein that may act as an adapter that brings other proteins (like kinases) to the

cytoskeleton.

组织特异性 Strongly expressed in the heart and skeletal muscle, moderately expressed in the spleen, small

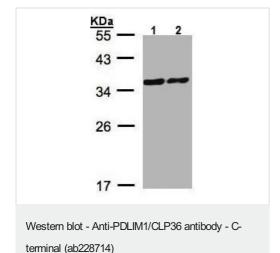
intestine, colon, placenta, and lung. A lower level expression is seen in liver, thymus, kidney, prostate and pancreas and is not found in the brain, testis, ovary, and peripheral blood leukocytes.

序列相似性 Contains 1 LIM zinc-binding domain.

Contains 1 PDZ (DHR) domain.

细胞定位 Cytoplasm. Cytoplasm > cytoskeleton. Associates with the actin stress fibers.

图片



All lanes: Anti-PDLIM1/CLP36 antibody - C-terminal (ab228714)

at 1/3000 dilution

Lane 1: A431 (human epidermoid carcinoma cell line) whole cell

lysate

Lane 2: HepG2 (human liver hepatocellular carcinoma cell line)

whole cell lysate

Lysates/proteins at 30 µg per lane.

Predicted band size: 36 kDa

10% SDS-PAGE gel.

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

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- Extensive multi-media technical resources to help you
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