# abcam

### Product datasheet

# Anti-NAPE-PLD antibody ab95397

★★★★ 1 Abreviews 13 References 1 图像

概述

产品名称 Anti-NAPE-PLD抗体

描述 兔多克隆抗体to NAPE-PLD

宿主 Rabbit

经测试应用 适用于: WB

种属反应性 与反应: Mouse, Human

预测可用于: Hamster, Orangutan 4

免疫原 Synthetic peptide:

YMGPKRFRRSPCTI

, corresponding to amino acids 159 - 172 of Human NAPE-PLD (UniProt: Q6IQ20).

Run BLAST with

Run BLAST with

阳性对照 Human cerebellum supernatant, Mouse brain homogenate and Mouse brain high density

membrane

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 -20°C. Stable for 12 months at -20°C.

存储溶液 pH: 7.40

Preservative: 0.02% Sodium azide

Constituents: 0.1% BSA, 50% Glycerol, Tris buffered saline

纯度 Immunogen affinity purified

克隆 多克隆 同种型 ΙgG

#### The Abpromise guarantee

#### Abpromise™承诺保证使用ab95397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	<b>★</b> ★ ★ ★ ★ (1)	1/200. Predicted molecular weight: 46 kDa.

#### 靶标

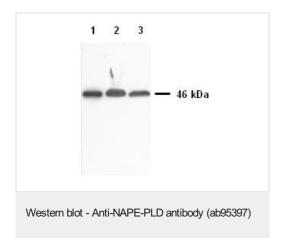
功能 Hydrolyzes N-acyl-phosphatidylethanolamines (NAPEs) to produce N-acylethanolamines (NAEs)

and phosphatidic acid. Responsible for the generation of anandamide (N-arachidonoylethanolamine), the ligand of cannabinoid and vanilloid receptors.

序列相似性 Belongs to the NAPE-PLD family.

细**胞定位** Membrane.

#### 图片



All lanes: Anti-NAPE-PLD antibody (ab95397) at 3 μg/ml

Lane 1: Human cerebellum supernatant at 20 µg

Lane 2: Mouse brain homogenate at 30 µg

Lane 3: Mouse brain high density membrane at 30 µg

Predicted band size: 46 kDa

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

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