abcam

Product datasheet

Anti-PANDER antibody ab103154

1 References 2 图像

概述

产品名称 Anti-PANDER抗体

描述 兔多克隆抗体to PANDER

宿主 Rabbit

经测试应用 适用于: WB

种属反应性 与反应: Mouse, Human

免疫原 Full length native protein (purified) corresponding to Human PANDER aa 1-235.

Database link: NP 478066.3

阳性对照 Mouse intestine lysate; PANDER transfected 293T cell line lysate

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. Upon delivery aliquot. Store at -20°C or -80°C. Avoid freeze / thaw cycle.

存储溶液 pH: 7.40

Constituent: 100% PBS

纯**度** Protein A purified

应用

The Abpromise guarantee

Abpromise™承诺保证使用ab103154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。

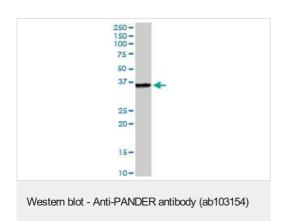
1

应用	Ab评论	说明
WB		1/500 - 1/1000. Predicted molecular weight: 26 kDa.

靶标

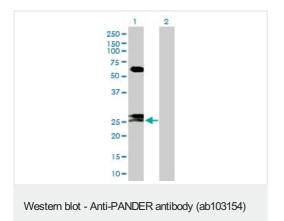
功能	Induces apoptosis of alpha and beta cells in a dose- and time-dependent manner. Present in insulin secretory granules and likely cosecreted with insulin.
组织 特异性	Highly expressed in the pancreas. Also found in the colon, kidney, prostate, small intestine and testis.
序列相似性	Belongs to the FAM3 family.
翻译后修饰	2 N-termini have been observed in the mature protein: the first at Glu-30, resulting from signal peptide cleavage, the second at Ser-46.
细胞定位	Secreted. Localized in discrete vesicular and perinuclear structure.

图片



Anti-PANDER antibody (ab103154) at 1/500 dilution + Mouse intestine lysate at 50 μg

Predicted band size: 26 kDa



All lanes: Anti-PANDER antibody (ab103154) at 1/500 dilution

Lane 1: PANDER transfected 293T cell line lysate

Lane 2: Non-transfected 293T cell line lysate

Lysates/proteins at 25 µg per lane.

Predicted band size: 26 kDa

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