

Product datasheet

Anti-PANDER antibody ab66965

1 图像

概述

产品名称	Anti-PANDER抗体
描述	小鼠多克隆抗体to PANDER
宿主	Mouse
经测试应用	适用于: WB
种属反应性	与反应: Human
免疫原	Full length protein, corresponding to amino acids 1-235 of Human FAM3B
阳性对照	<div style="border: 1px solid #ccc; padding: 5px; display: inline-block;"> 购买相配的WB阳性对照 Recombinant Human PANDER protein > </div> <p>Transfected 293T cell lysate</p>

性能

形式	Liquid
存放说明	Shipped at 4°C. Upon delivery aliquot and store at -20°C or -80°C. Avoid repeated freeze / thaw cycles.
存储溶液	Preservative: None Constituents: 1X PBS, pH 7.2
纯度	Protein A purified
克隆	多克隆
同种型	IgG

应用

Our [Abpromise guarantee](#) covers the use of **ab66965** in the following tested applications.

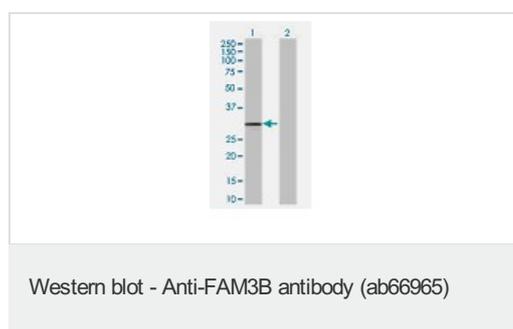
The application notes include recommended starting dilutions; optimal dilutions/concentrations should be determined by the end user.

应用	Ab评论	说明
WB		1/500 - 1/1000. Detects a band of approximately 30 kDa (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



All lanes : Anti-PANDER antibody (ab66965) at 1/500 dilution

Lane 1 : Transfected 293T cell lysate

Lane 2 : Non transfected 293T cell lysate

Lysates/proteins at 10 µg per lane.

Secondary

Lane 1 : Goat Anti-Mouse IgG (H&L)-HRP Conjugate at 1/5000 dilution

Lane 2 : Goat Anti Mouse IgG (H&L) HRP Conjugate at 1/5000 dilution

Predicted band size: 26 kDa

Observed band size: 30 kDa

[why is the actual band size different from the predicted?](#)

Please note: All products are "FOR RESEARCH USE ONLY AND ARE NOT INTENDED FOR DIAGNOSTIC OR THERAPEUTIC USE"

Our Abpromise to you: Quality guaranteed and expert technical support

- Replacement or refund for products not performing as stated on the datasheet
- Valid for 12 months from date of delivery
- Response to your inquiry within 24 hours
- We provide support in Chinese, English, French, German, Japanese and Spanish
- Extensive multi-media technical resources to help you
- We investigate all quality concerns to ensure our products perform to the highest standards

If the product does not perform as described on this datasheet, we will offer a refund or replacement. For full details of the Abpromise, please visit <https://www.abcam.cn/abpromise> or contact our technical team.

Terms and conditions

- Guarantee only valid for products bought direct from Abcam or one of our authorized distributors