# abcam

## Product datasheet

# Anti-BDP / ARID3B antibody ab227870

#### 2 图像

#### 概述

产品名称 Anti-BDP / ARID3B抗体

描述 兔多克隆抗体to BDP / ARID3B

**宿主** Rabbit

经测试应用 适用于: WB, IHC-P

种属反应性 与反应: Human

免疫原 Recombinant fragment within Human BDP/ ARID3B (internal sequence). The exact sequence is

proprietary.

Database link: Q8IVW6

阳性对照 WB: HEK-293T whole cell and nuclear extracts. IHC-P: Human lung carcinoma tissue.

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: 0.025% Proclin 300

Constituents: 79% PBS, 20% Glycerol (glycerin, glycerine)

纯**度** Immunogen affinity purified

**克隆** 多克隆

**同种型** IgG

应用

1

#### The Abpromise guarantee

#### Abpromise™承诺保证使用ab227870于以下的经测试应用

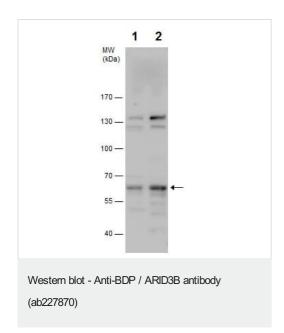
"应用说明"部分下显示的仅为推荐的起始稀释度;实际最佳的稀释度/浓度应由使用者检定。

应用	Ab评论	说明
WB		1/500 - 1/3000. Predicted molecular weight: 61 kDa.
IHC-P		1/100 - 1/1000.

#### 靶标

功能	Transcription factor which may be involved in neuroblastoma growth and malignant transformation. Favors nuclear targeting of ARID3A.
组织 <b>特异性</b>	Expressed in placenta, testis and leukocytes. Expressed in neuroblastoma. Present in K562 erythrocytic leukemia cells (at protein level).
序列相似性	Contains 1 ARID domain. Contains 1 REKLES domain.
细胞定位	Nucleus.

### 图片



**All lanes :** Anti-BDP / ARID3B antibody (ab227870) at 1/1000 dilution

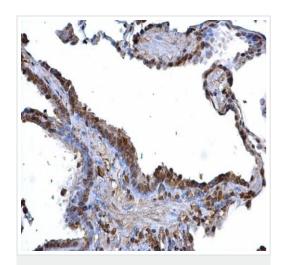
Lane 1: HEK-293T (human epithelial cell line from embryonic kidney transformed with large T antigen) whole cell extract

Lane 2: HEK-293T (human epithelial cell line from embryonic kidney transformed with large T antigen) nuclear extract

Lysates/proteins at 30 µg per lane.

Predicted band size: 61 kDa

7.5% SDS-PAGE gel.



Immunohistochemistry (Formalin/PFA-fixed paraffinembedded sections) - Anti-BDP / ARID3B antibody (ab227870)

Paraffin-embedded human lung carcinoma tissue stained for BDP / ARID3B using ab227870 at 1/100 dilution in immunohistochemical analysis.

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

#### 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 <a href="https://www.abcam.cn/abpromise">https://www.abcam.cn/abpromise</a> or contact our technical team.

#### Terms and conditions

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