

# Anti-VPAC2 antibody ab96608

## 1 图像

### 概述

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|--------------|---|
| <b>产品名称</b>  | Anti-VPAC2抗体  |
| <b>描述</b>    | 兔多克隆抗体to VPAC2  |
| <b>宿主</b>    | Rabbit  |
| <b>经测试应用</b> | <b>适用于:</b> WB  |
| <b>种属反应性</b> | <b>与反应:</b> Human   |
| <b>免疫原</b>   | Synthetic peptide, corresponding to a region within amino acids 334-393 of Human VPAC2 (NP_003373).   |
| <b>阳性对照</b>  | 293T, A431, HeLa, HepG2, MOLT4 and Raji cell lysates  |
| <b>常规说明</b>  | <p>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.</p> <p>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&amp;As</p> |

### 性能

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| <b>形式</b>   | Liquid   |
| <b>存放说明</b> | Shipped at 4°C. Upon delivery aliquot and store at -20°C or -80°C. Avoid repeated freeze / thaw cycles.                  |
| <b>存储溶液</b> | pH: 7.00<br>Preservative: 0.01% Thimerosal (merthiolate)<br>Constituents: 79.99% PBS, 20% Glycerol (glycerin, glycerine) |
| <b>纯度</b>   | Immunogen affinity purified  |
| <b>克隆</b>   | 多克隆  |
| <b>同种型</b>  | IgG  |

### 应用

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## The Abpromise guarantee

**Abpromise™** 承诺保证使用 ab96608 于以下的经测试应用

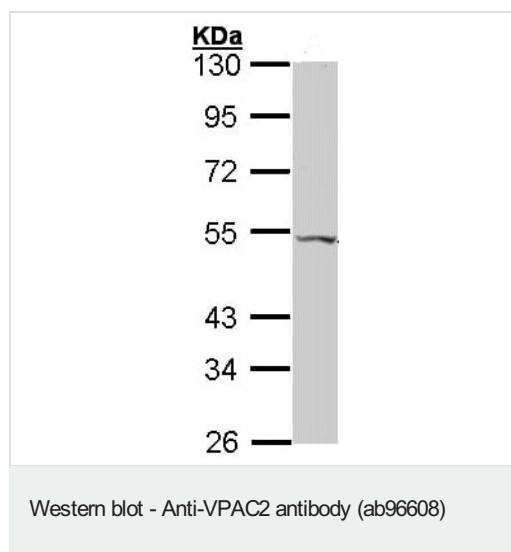
“应用说明”部分下显示的仅为推荐的起始稀释度；实际最佳的稀释度/浓度应由使用者检定。

| 应用 | Ab评论 | 说明  |
|----|------|---|
| WB |      | 1/500 - 1/3000. Predicted molecular weight: 49 kDa. |

## 靶标

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| 功能    | This is a receptor for VIP as well as PACAP-38 and -27, the activity of this receptor is mediated by G proteins which activate adenylyl cyclase. Can be coupled to phospholipase C. |
| 组织特异性 | Expressed in CD4+ T-cells, but not in CD8+ T-cells. Expressed in the T-cell lines Jurkat, PEER, MOLT-4, HSB, YT and Tsup-1, but not in the T-cell lines HARRIS and HUT 78.          |
| 序列相似性 | Belongs to the G-protein coupled receptor 2 family.   |
| 细胞定位  | Cell membrane.  |

## 图片



Anti-VPAC2 antibody (ab96608) at 1/1000 dilution + HeLa whole cell lysate at 30 µg

**Predicted band size:** 49 kDa

10% SDS PAGE gel.

**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 <https://www.abcam.cn/abpromise> or contact our technical team.

## **Terms and conditions**

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