



# Anti-ARHGEF5 antibody ab42695

## 1 图像

### 概述

产品名称	Anti-ARHGEF5抗体
描述	山羊多克隆抗体to ARHGEF5
宿主	Goat
经测试应用	适用于: WB
种属反应性	与反应: Human
免疫原	Synthetic peptide: C-DKEIDQNSQQEE , corresponding to Internal sequence amino acids 476-487 of Human ARHGEF5  <a href="#">Run BLAST with</a>  <a href="#">Run BLAST with</a>

### 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 and store at -20°C. Avoid freeze / thaw cycles.
存储溶液	pH: 7.30 Preservative: 0.02% Sodium azide Constituent: 0.5% BSA
纯度	Immunogen affinity purified
纯化说明	Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.
克隆	多克隆
同种型	IgG

## 应用

### The Abpromise guarantee

**Abpromise™** 承诺保证使用 ab42695 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		

### 应用说明

Peptide ELISA: Antibody detection limit dilution 1:16,000.

WB: Use at a concentration of 0.1 - 0.3 µg/ml. Predicted molecular weight: 177 kDa. Approx 170kDa band observed in Human HeLa lysates

Not yet tested in other applications.

Optimal dilutions/concentrations should be determined by the end user.

## 靶标

### 组织特异性

Mainly expressed in kidney, liver, pancreas, lung and placenta.

### 序列相似性

Contains 1 DH (DBL-homology) domain.

Contains 1 PH domain.

Contains 1 SH3 domain.

## 图片



Anti-ARHGEF5 antibody (ab42695) at 0.1 µg/ml + HeLa Lysate  
(35µg protein in RIPA buffer)

**Predicted band size:** 177 kDa

**Observed band size:** 170 kDa

Primary incubation was 1 hour. Detected by chemiluminescence.

**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