


### Anti-HCCA2 antibody ab115013

#### 1 图像

#### 概述

产品名称	Anti-HCCA2抗体
描述	山羊多克隆抗体to HCCA2
宿主	Goat
特异性	ab115013 is expected to recognize both reported isoforms (NP_001165694.1; NP_443731.2) only.
经测试应用	适用于: IHC-P, WB
种属反应性	与反应: Human 预测可用于: Mouse, Rat, Cow, Dog 
免疫原	Synthetic peptide: DERGKKVKCTAPQ , corresponding to internal sequence amino acids 128-140 of Human HCCA2 (NP_001165694.1; NP_443731.2). <a href="#">Run BLAST with</a> <a href="#">Run BLAST with</a>
阳性对照	Jurkat cell lysate.
常规说明	<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

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 Constituents: 99% Tris buffered saline, 0.5% BSA
纯度	Immunogen affinity purified
纯化说明	ab115013 was purified from Goat serum by ammonium sulphate precipitation followed by antigen

affinity chromatography.

克隆 多克隆  
同种型 IgG

## 应用

**The Abpromise guarantee** **Abpromise™**承诺保证使用ab115013于以下的经测试应用

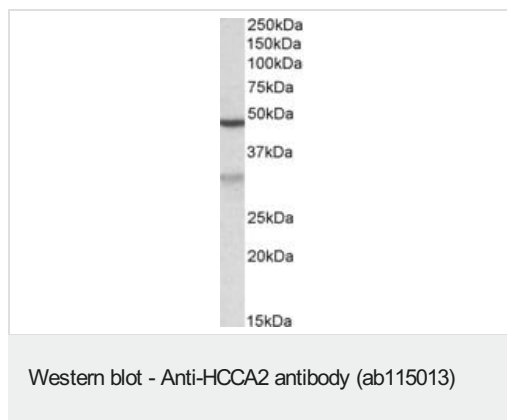
“应用说明”部分 下显示的仅为推荐的起始稀释度;实际最佳的稀释度/浓度应由使用者检定。

应用	Ab评论	说明
IHC-P		Use a concentration of 5 - 10 µg/ml. Perform heat mediated antigen retrieval with citrate buffer pH 6 before commencing with IHC staining protocol.
WB		Use a concentration of 0.02 - 0.06 µg/ml. Detects a band of approximately 30, 48 kDa (predicted molecular weight: 30 kDa). A 1 hour primary incubation is recommended for this product. An additional band of unknown identity was also consistently observed at 48kDa. This band was successfully blocked by incubation with the immunizing peptide.

## 靶标

功能 Stimulates the autophosphorylation and kinase activity of STK38 and STK38L.  
序列相似性 Belongs to the MOB1/phocein family.  
翻译后修饰 Phosphorylated.  
细胞定位 Nucleus. Cytoplasm > perinuclear region.

## 图片



Anti-HCCA2 antibody (ab115013) at 0.02 µg/ml + Jurkat cell lysate at 35 µg

Developed using the ECL technique.

**Predicted band size: 30 kDa**

**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**

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- 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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