

Anti-Hsp40 antibody ab69402

★★★★★ [5 Abreviews](#) [13 References](#) [1 图像](#)

概述

| | |
|--------------|---|
| 产品名称 | Anti-Hsp40抗体 |
| 描述 | 兔多克隆抗体to Hsp40 |
| 宿主 | Rabbit |
| 特异性 | This antibody detects a ~40 kDa protein, corresponding to the apparent molecular mass of Hsp40 on SDS-PAGE immunoblots. It does not detect DnaJ in E.coli lysates. |
| 经测试应用 | 适用于: WB |
| 种属反应性 | 与反应: Mouse, Rat, Human, Recombinant fragment 不与反应: Escherichia coli |
| 免疫原 | Recombinant human Hsp40 |
| 阳性对照 | WB: Heat shocked HeLa cells and 3T3 cells, PC-12 cells. |
| 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&As</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: 0.09% Sodium azide Constituents: 50% Glycerol (glycerin, glycerine), PBS |
| 纯度 | Protein A purified |
| 克隆 | 多克隆 |
| 同种型 | IgG |

应用

The Abpromise guarantee

Abpromise™承诺保证使用ab69402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 | ★★★★★ (2) | 1/10000. Detects a band of approximately 40 kDa (predicted molecular weight: 38 kDa). |

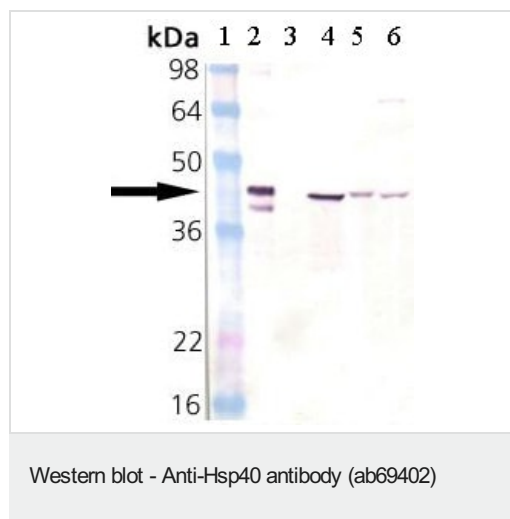
靶标

功能 Interacts with HSP70 and can stimulate its ATPase activity. Stimulates the association between HSC70 and HIP.

序列相似性 Contains 1 J domain.

细胞定位 Cytoplasm. Nucleus. Nucleus > nucleolus. Translocates rapidly from the cytoplasm to the nucleus, and especially to the nucleoli, upon heat shock.

图片



All lanes : Anti-Hsp40 antibody (ab69402) at 1/1000 dilution

Lane 1 : Molecular weight marker

Lane 2 : Hsp40 recombinant protein

Lane 3 : DnaJ recombinant protein

Lane 4 : Cell lysates prepared from heat shocked hela cells

Lane 5 : Cell lysates prepared from heat shocked 3T3 cells

Lane 6 : Cell lysates prepared from PC-12 cells

Predicted band size: 38 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

- 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