# abcam

## Product datasheet

## Anti-Bag5 antibody ab97660

5 References 2 图像

#### 概述

产品名称 Anti-Bag5抗体

描述 兔多克隆抗体to Bag5

**宿主** Rabbit

经测试应用 适用于: WB, ICC/IF

种属反应性 与反应: Human

预测可用于: Mouse, Rat, Cow \_\_\_\_\_\_

免疫原 Recombinant fragment, corresponding to a sequence within amino acids 1-165 of Human Bag5

(NP\_004864).

**阳性**対照 293T, HeLa, MOLT4 and Raji cell lysates; A549 cells.

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. Store at -20°C or -80°C. Avoid freeze / thaw cycle.

存储溶液 pH: 7.00

Preservative: 0.01% Thimerosal (merthiolate)

Constituents: 1.21% Tris, 0.75% Glycine, 10% Glycerol (glycerin, glycerine)

纯**度** Immunogen affinity purified

**克隆** 多克隆

同种型 lgG

应用

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## The Abpromise guarantee

## Abpromise™承诺保证使用ab97660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: 51 kDa.
ICC/IF		1/100 - 1/200.

#### 靶标

功能 Inhibits both auto-ubiquitination of PARK2 and ubiquitination of target proteins by PARK2 (By

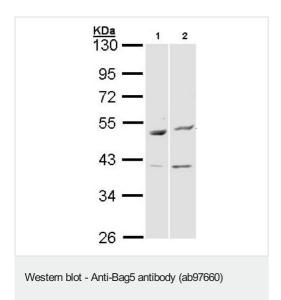
similarity). May function as a nucleotide exchange factor for HSP/HSP70, promoting ADP

release, and activating Hsp70-mediated refolding.

序列相似性 Contains 5 BAG domains.

结**构域** The fifth BAG domain is responsible for the interaction with HSP70 nucleotide-binding domain.

## 图片



All lanes: Anti-Bag5 antibody (ab97660) at 1/1000 dilution

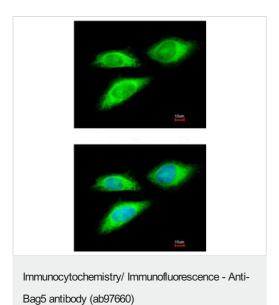
Lane 1 : HeLa whole cell lysate

Lane 2 : MOLT4 whole cell lysate

Lysates/proteins at 30 µg per lane.

Predicted band size: 51 kDa

10% SDS-PAGE.



ab97660 at 1/200 dilution staining Bag5 in A549 cells by Immunofluorescence, Paraformaldehyde fixed. Lower image is merged with DNA probe.

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

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- 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

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