# abcam

## Product datasheet

## Anti-ATP6V1A antibody [8B1F3] ab113745

2 References 1 图像

概述

产品名称 Anti-ATP6V1A抗体[8B1F3]

描述 小鼠单克隆抗体[8B1F3] to ATP6V1A

**宿主** Mouse

经测试应用 适用于: WB

种属反应性 与反应: Saccharomyces cerevisiae

免疫原 Full length native protein (purified). This information is considered to be commercially sensitive.

常规说明

This antibody clone is manufactured by Abcam. If you require a custom buffer formulation or

conjugation for your experiments, please contact orders@abcam.com.

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  $\,$ 

Product was previously marketed under the MitoSciences sub-brand.

性能

形式 Liquid

**存放说明** Shipped at 4°C. Store at +4°C.

**存储溶液** pH: 7.5

Preservative: 0.02% Sodium azide Constituent: HEPES buffered saline

纯**度** Immunogen affinity purified

纯**化**说明 Near homogeneity. The antibody was produced in vitro using hybridomas grown in serum-free

medium, and then purified by chemical fractionation.

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同种型 lgG2a 轻链类型 kappa

#### 应用

## The Abpromise guarantee Abpromise™承诺保证使用ab113745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		Use a concentration of 0.1 - 1 µg/ml. Detects a band of approximately 69 kDa (predicted molecular weight: 69 kDa).

#### 靶标

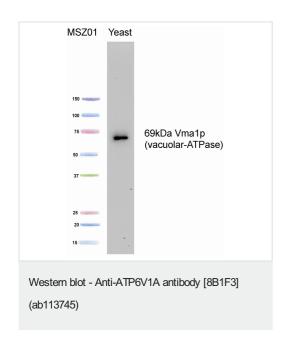
功能 Catalytic subunit of the peripheral V1 complex of vacuolar ATPase. V-ATPase vacuolar ATPase

is responsible for acidifying a variety of intracellular compartments in eukaryotic cells.

组织**特异性** Present in all tissues analyzed.

序列相似性 Belongs to the ATPase alpha/beta chains family.

#### 图片



Anti-ATP6V1A antibody [8B1F3] (ab113745) at 1  $\mu$ g/ml + Yeast Whole Cell at 15  $\mu$ g

Predicted band size: 69 kDa

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

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