abcam

Product datasheet

Anti-Fbx32 antibody ab92281

10 References 1 图像

概述

产**品名称** Anti-Fbx32抗体

描述 山羊多克隆抗体to Fbx32

宿主 Goat

特异性 Expected to recognize reported isoform 1 (NP_478136.1).

经测试应用 适用于: WB

种属反应性 与反应: Mouse

预测可用于: Rat, Cow, Human, Pig 🔷

免疫原 Synthetic peptide:

C-NSKTKTQYFHQEK

, corresponding to internal amino acids 70-82 of Human Fbx32 (NP_478136.1).(Peptide

available as **ab131394**.)

Run BLAST with
Run BLAST with

阳性对照 WB: Mouse skeletal muscle lysate

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 or -80°C. Avoid repeated freeze / thaw

cycles.

存储溶液 pH: 7.30

Preservative: 0.02% Sodium azide

Constituents: Tris buffered saline, 0.5% BSA

纯**度** Immunogen affinity purified

1

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 lgG

应用

The Abpromise guarantee Abpromise™承诺保证使用ab92281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 1 - 3 µg/ml. Detects a band of approximately 40 kDa (predicted molecular weight: 42 kDa). 1 hour primary incubation is recommended for this product.

靶标

功能 Substrate recognition component of a (SKP1-CUL1-F-box protein) E3 ubiquitin-protein ligase

complex which mediates the ubiquitination and subsequent proteasomal degradation of target proteins. Probably recognizes and binds to phosphorylated target proteins during skeletal muscle

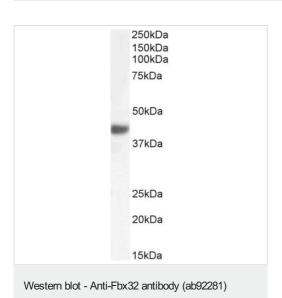
atrophy. Recognizes TERF1.

组织**特异性** Specifically expressed in cardiac and skeletal muscle.

通路 Protein modification; protein ubiquitination.

序列相似性 Contains 1 F-box domain.

图片



Anti-Fbx32 antibody (ab92281) at 0.3 µg/ml + Mouse Skeletal

Muscle lysate at 35 μg

Predicted band size: 42 kDa

Lysates in RIPA buffer. 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

· Guarantee only valid for products bought direct from Abcam or one of our authorized distributors