abcam

Product datasheet

Anti-CAPZA1 antibody [2] ab67339

1 图像

概述

产品名称	Anti-CAPZA1抗体[2]
描述	小鼠单克隆抗体[2] to CAPZA1
宿主	Mouse
经测试应用	**适用于:** IHC-P, WB, ELISA
种属反应性	**与反应:** Human, Recombinant fragment
免疫原	Recombinant full length protein (Human) expressed in E.coli.

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	Preservative: 0.02% Proclin Constituents: Tris HCl, Sodium citrate, pH 7.0
纯度	Protein G purified
克隆	单克隆
克隆编号	2
同种型	IgG1

应用

The Abpromise guarantee Abpromise™承诺保证使用ab67339于以下的经测试应用

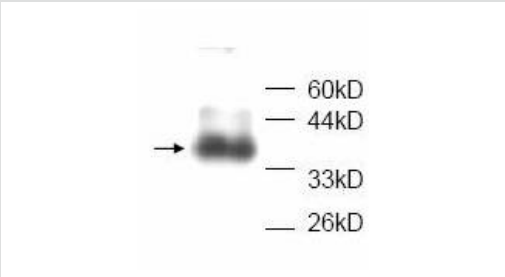
"应用说明"部分 下显示的仅为推荐的起始稀释度;实际最佳的稀释度/浓度应由使用者检定。

应用	Ab评论	说明
IHC-P		Use at an assay dependent concentration.
WB		1/1000. Detects a band of approximately 36 kDa (predicted molecular weight: 33 kDa).
ELISA		Use at an assay dependent concentration.

靶标

功能	F-actin-capping proteins bind in a Ca(2+)-independent manner to the fast growing ends of actin filaments (barbed end) thereby blocking the exchange of subunits at these ends. Unlike other capping proteins (such as gelsolin and severin), these proteins do not sever actin filaments.
序列相似性	Belongs to the F-actin-capping protein alpha subunit family.
细胞定位	Cytoplasm > cytoskeleton.

图片



Western blot - Anti-CAPZA1 antibody [2] (ab67339)

Anti-CAPZA1 antibody [2] (ab67339) at 1/1000 dilution + Human recombinant CAPZA1 protein

Predicted band size: 33 kDa
Observed band size: 40 kDa

The observed protein size may not corrspond to the predicted molecular weight as a recombinant protein was used for the test lane.

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