abcam

Product datasheet

Anti-Proteasome 19S S4/PSMC1 antibody ab3317

★★★★★ 1 Abreviews 4 References 1 图像

概述

产品名称 Anti-Proteasome 19S S4/PSMC1抗体

描述 兔多克隆抗体to Proteasome 19S S4/PSMC1

宿主 Rabbit

特异性 Detects proteasome 19S subunit S4.

经测试应用 适用于: WB

种属反应性 与反应: Human

免疫原 Full length protein corresponding to Proteasome 19S S4/PSMC1. Yeast proteasome 19S subunit

S4.

阳性对照 WB: HeLa cell 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.

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found below, along with publications, customer reviews and Q&As

性能

形式 Liquic

存放说明 Shipped at 4°C. Store at +4°C short term (1-2 weeks). Upon delivery aliquot. Store at -20°C or -

80°C. Avoid freeze / thaw cycle.

存储溶液 Constituents: 0.1% BSA, 99% PBS

纯度 IgG fraction 克隆 多克隆

同种型 IgG

应用

The Abpromise guarantee Abpromise™承诺保证使用ab3317于以下的经测试应用

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"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		1/1000. Detects a band of approximately 56 kDa (predicted molecular weight: 49 kDa). This antibody detects a 56 kDa protein representing proteasome 19S subunit S4 in HeLa cell lysate. This antibody detects, to a lesser extent, an ~35 kDa protein which could correspond to subunit degradation product.

靶标

功能 The 26S protease is involved in the ATP-dependent degradation of ubiquitinated proteins. The

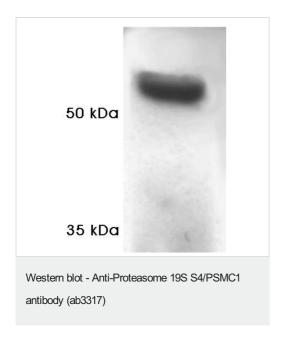
regulatory (or ATPase) complex confers ATP dependency and substrate specificity to the 26S

complex.

序列相似性 Belongs to the AAA ATPase family.

细胞定位 Cytoplasm. Nucleus.

图片



Western blot of proteasome 19S subunit S4 on HeLa cell lysate using ab3317.

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