abcam

Product datasheet

Anti-PSME1 antibody ab3333

4 References 1图像

概述

产品名称 Anti-PSME1抗体

描述 兔多克隆抗体to PSME1

宿主 Rabbit

特异性 Detects PSME1 (proteasome activator complex subunit 1).

经测试应用 适用于: WB 种属反应性 与反应: Mouse

预测可用于: Cow, Pig, Cynomolgus monkey _______

免疫原 Synthetic peptide corresponding to Human PSME1 aa 5-22.

Sequence:

RVQPEAQAKVDVFREDLC

(Peptide available as ab4949)

Run BLAST with Run BLAST with

阳性对照 Rat brain extract.

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. 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 Immunogen affinity purified

克隆 多克隆

同种型 lgG

应用

The Abpromise guarantee Abpromise™承诺保证使用ab3333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 µg/ml. Detects a band of approximately 28 kDa (predicted molecular weight: 29 kDa). By Western blot, this antibody detects a 28 kDa protein representing PSME1 in rat brain extract.

靶标

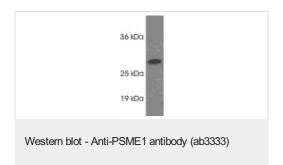
功能 Implicated in immunoproteasome assembly and required for efficient antigen processing. The

PA28 activator complex enhances the generation of class I binding peptides by altering the

cleavage pattern of the proteasome.

序列相似性 Belongs to the PA28 family.

图片



Western blot detection of PSME1 in Hepa 1 cell lysate using ab3333.

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