abcam

Product datasheet

Anti-RPS27/MPS1 antibody ab4385

4 References 1 图像

概述

产**品名称** Anti-RPS27/MPS1抗体

描述 山羊多克隆抗体to RPS27/MPS1

宿主 Goat

经**测**试应用 **适用于:** WB

种属反应性 与反应: Human

预测可用于: Mouse, Rat 🔷

免疫原 Synthetic peptide corresponding to Human RPS27/MPS1 aa 2-14 (N terminal).

Sequence:

PLAKDLLHPSPEE-C

(Peptide available as ab23033)

Run BLAST with
Run BLAST with

常规说明 Official Gene Symbol - RPS27. LocusLink ID - 6232 (human); 57294 (mouse); 94266 (rat). Gene

Ontology terms - structural constituent of ribosome; RNA binding; zinc ion binding; protein biosynthesis; cell proliferation; signal transduction; ribosome; cytosolic small ribosomal subunit

(sensu Eukarya); intracellular.

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: 0.5% Tris, 0.5% BSA

1

纯**度** Immunogen affinity purified

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 IgG

应用

The Abpromise guarantee Abpromise™承诺保证使用ab4385于以下的经测试应用

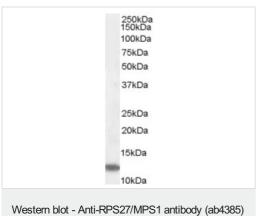
"应用说明"部分下显示的仅为推荐的起始稀释度;实际最佳的稀释度/浓度应由使用者检定。

应用	Ab评论	说明
WB		Use a concentration of 0.03 - 0.1 µg/ml. Detects a band of approximately 12 kDa (predicted molecular weight: 10 kDa). 1 hour primary incubation is recommended for this product.

靶标

组织 特异性	Expressed in a wide variety of actively proliferating cells and tumor tissues.
序列相似性	Belongs to the ribosomal protein S27e family.

图片



(35μg protein in RIPA buffer).

Anti-RPS27/MPS1 antibody (ab4385) at 0.05 µg/ml + Jurkat lysate

Predicted band size: 10 kDa **Observed band size:** 12 kDa

Primary incubation was 1 hour. Detected by chemiluminescence.

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

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