abcam

Product datasheet

Anti-TRAPPC2 antibody [EPR3401] ab111848

重组 RabMAb

1 References 2 图像

概述

产品名称 Anti-TRAPPC2抗体[EPR3401]

兔单克隆抗体[EPR3401] to TRAPPC2 描述

宿主 Rabbit

经测试应用 适用干: WB

不适用于: Flow Cyt,ICC/IF,IHC-P or IP

种属反应性 与反应: Human

预测可用于: Mouse, Rat 🔷

免疫原 Synthetic peptide. This information is proprietary to Abcam and/or its suppliers.

阳性对照 Human spleen, Raji, and Daudi cell lysates.

常规说明 This product is a recombinant monoclonal antibody, which offers several advantages including:

- High batch-to-batch consistency and reproducibility

- Improved sensitivity and specificity

- Long-term security of supply

- Animal-free production

For more information see here.

Our RabMAb® technology is a patented hybridoma-based technology for making rabbit monoclonal antibodies. For details on our patents, please refer to RabMAb® patents.

性能

形式 Liquid

存放说明 Shipped at 4°C. Store at -20°C. Stable for 12 months at -20°C.

存储溶液 pH: 7.20

Preservative: 0.05% Sodium azide

Constituents: 0.1% BSA, 40% Glycerol (glycerin, glycerine), 9.85% Tris glycine, 50% Tissue

culture supernatant

纯度 Protein A purified

克隆 单克隆 克隆编号 EPR3401

同种型 lgG

应用

The Abpromise guarantee Abpromise™承诺保证使用ab111848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		1/1000 - 1/10000. Predicted molecular weight: 16 kDa.

应用说明

Is unsuitable for Flow Cyt,ICC/IF,IHC-P or IP.

靶标

相关性

Function: Prevents MBP1-mediated transcriptional repression and antagonizes MBP1-mediated cell death. May play a role in vesicular transport from endoplasmic reticulum to Golgi. Tissue specificity: Widely expressed. Disease: Defects in TRAPPC2 are the cause of spondyloepiphyseal dysplasia tarda (SEDT) [MIM:313400]. SEDT is an X-linked recessive disorder of endochondral bone formation. Similarity: Belongs to the TRAPP small subunits family. Sedlin subfamily.

细胞定位

Cytoplasm > perinuclear region. Endoplasmic reticulum. Golgi apparatus. Localized in perinuclear granular structures.

图片



Western blot - Anti-TRAPPC2 antibody [EPR3401] (ab111848)

All lanes : Anti-TRAPPC2 antibody [EPR3401] (ab111848) at 1/1000 dilution

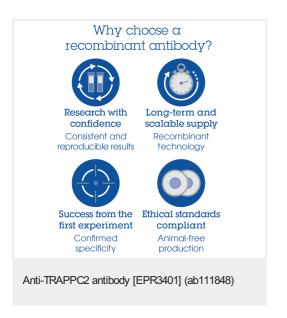
Lane 1: Human spleen cell lysate

Lane 2 : Raji cell lysate

Lane 3 : Daudi cell lysate

Lysates/proteins at 10 µg per lane.

Predicted band size: 16 kDa



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