abcam

Product datasheet

Anti-FGFR1 Oncogene Partner antibody [EPR9929] ab156013



重组 RabMAb

1 References 3 图像

概述

产品名称 Anti-FGFR1 Oncogene Partner抗体[EPR9929]

描述 兔单克隆抗体[EPR9929] to FGFR1 Oncogene Partner

宿主 Rabbit

经测试应用 适用于: WB, ICC/IF

不适用于: IHC-P

种属反应性 与反应: Human

预测可用于: Mouse, Rat 🔷

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

阳性对照 HeLa, 293T and Saos-2 cell lysates; HeLa cells.

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

Shipped at 4°C. Store at -20°C. 存放说明

存储溶液 pH: 7.2

Preservative: 0.01% Sodium azide

Constituents: 9% PBS, 40% Glycerol (glycerin, glycerine), 0.05% BSA, 50% Tissue culture

supernatant

纯度 Protein A purified

克隆 单克隆 克隆编号 **EPR9929**

同种型 lgG

应用

The Abpromise guarantee Abpromise™承诺保证使用ab156013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: 43 kDa.
ICC/IF		1/100 - 1/250.

应用说明 Is unsuitable for IHC-P.

靶标

功能 Required for anchoring microtubules to the centrosomes.

组织特异性 Ubiquitous. Highly expressed in heart, liver, muscle, kidney, intestine, colon, adrenal gland,

prostate, testis, and pancreas.

疾病相关 Note=A chromosomal aberration involving FGFR1OP may be a cause of stem cell

myeloproliferative disorder (MPD). Translocation t(6;8)(q27;p11) with FGFR1. MPD is

characterized by myeloid hyperplasia, eosinophilia and T-cell or B-cell lymphoblastic lymphoma. In general it progresses to acute myeloid leukemia. The fusion proteins FGFR10P-FGFR1 or FGFR1-FGFR10P may exhibit constitutive kinase activity and be responsible for the transforming

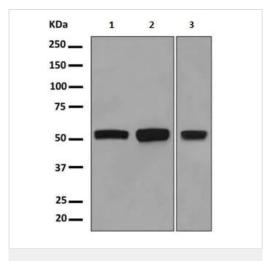
activity.

序列相似性 Belongs to the FGFR1OP family.

Contains 1 LisH domain.

细胞定位 Cytoplasm > cytoskeleton > centrosome. Associated with gamma-tubulin.

图片



Western blot - Anti-FGFR1 Oncogene Partner antibody [EPR9929] (ab156013)

All lanes : Anti-FGFR1 Oncogene Partner antibody [EPR9929] (ab156013) at 1/1000 dilution

Lane 1 : HeLa cell lysate
Lane 2 : 293T cell lysate
Lane 3 : Saos-2 cell lysate

Lysates/proteins at 10 µg per lane.

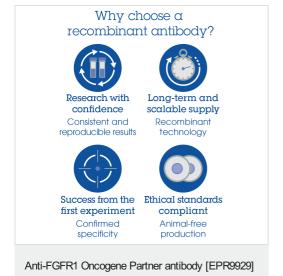
Secondary

All lanes: HRP labelled goat anti-rabbit at 1/2000 dilution

Predicted band size: 43 kDa

Immunocytochemistry/ Immunofluorescence - Anti-FGFR1 Oncogene Partner antibody [EPR9929] (ab156013)

Immunofluorescent analysis of HeLa cells labeling FGFR1 Oncogene Partner with ab156013 at 1/100 dilution.



(ab156013)

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

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