

Product datasheet

Anti-PHF23 antibody ab67947

1 图像

概述

产品名称	Anti-PHF23抗体
描述	小鼠多克隆抗体to PHF23
宿主	Mouse
特异性	Reactive against mammalian transfected lysate
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 amino acids 1-403 of Human PHF23
阳性对照	Transfected 293T cell lysate

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	Constituent: Whole serum
纯度	Whole antiserum
克隆	多克隆
同种型	IgG

应用

Our [Abpromise guarantee](#) covers the use of **ab67947** in the following tested applications.

The application notes include recommended starting dilutions; optimal dilutions/concentrations should be determined by the end user.

应用	Ab评论	说明
WB		1/500 - 1/1000. Detects a band of approximately 70 kDa (predicted molecular weight: 44 kDa).

靶标

疾病相关

Note=A chromosomal aberration involving PHF23 is found in a patient with acute myeloid leukemia (AML). Translocation t(11;17)(p15;p13) with NUP98.

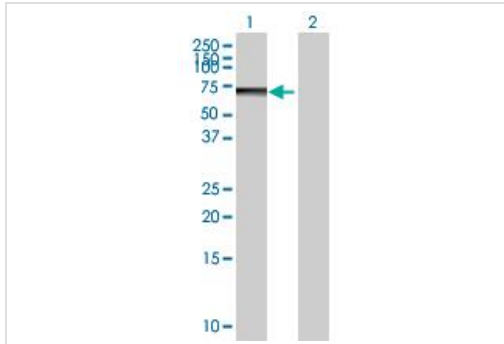
序列相似性

Belongs to the PHF23 family.
Contains 1 PHD-type zinc finger.

翻译后修饰

Phosphorylated upon DNA damage, probably by ATM or ATR.

图片



Western blot - Anti-PHF23 antibody (ab67947)

All lanes : Anti-PHF23 antibody (ab67947) at 1/500 dilution

Lane 1 : PHF23 transfected 293T lysate

Lane 2 : Non transfected 293T lysate

Lysates/proteins at 25 µg per lane.

Secondary

All lanes : Goat Anti-Mouse IgG (H&L)-HRP Conjugate at 1/2500 dilution

Predicted band size: 44 kDa

Observed band size: 70 kDa

[why is the actual band size different from the predicted?](#)

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