abcam

Product datasheet

AFM positive control ChIP primer pair ab269259

1 图像

概述

产品名称 AFM positive control ChIP引物pair

常规说明 Positive control ChIP-qPCR 5' and 3' primers for AFM gene. Use with SYBR green.

We recommend these primers as a positive control (based on Abcam's testing) for the Histone

H3 dimethyl K9 histone mark. They may also be useful for other histone marks.

500pmole of each oligo per unit (lyophilised). HPLC purified, desalted and lyophilised as a

sodium salt.

Quantity provided is sufficient for approx. 200 reactions based on 2.5pmol of primer per reaction

with a final concentration of 100nM in 25µl.

Please contact us after purchase if you require the sequence of the oligos.

经测试应用 适用于: ChIP

性能

形式 Lyophilized

存放说明 Store at +4°C short term (1-2 weeks). Upon delivery aliquot. Store at -20°C long term. Avoid

freeze / thaw cycle.

功能 Vitamin E binding protein. May transport vitamin E in body fluids under conditions where the

lipoprotein system is not sufficient or across the blood-brain barrier.

序列相似性 Belongs to the ALB/AFP/VDB family.

Contains 3 albumin domains.

翻译后修饰 N-glycosylated.

细**胞定位** Secreted.

应用

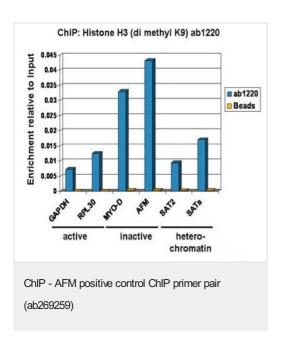
The Abpromise guarantee Abpromise™承诺保证使用ab269259于以下的经测试应用

"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。

1

应用	Ab评论	说明
ChIP		Use at an assay dependent concentration.

图片



Chromatin was prepared from U2OS cells according to the **Abcam X-ChIP protocol**. Cells were fixed with formaldehyde for 10min. The ChIP was performed with 25µg of chromatin, 2µg of **ab1220** (blue), and 20µl of Protein A/G sepharose beads. No antibody was added to the beads control (yellow). The immunoprecipitated DNA was quantified by real time PCR (Taqman approach for active and inactive loci, Sybr green approach for heterochromatic loci). Primers and probes are located in the first Kb of the transcribed region.

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