abcam

Product datasheet

DNMT3B Assay Kit ab113471

3 References 1 图像

概述

产品名称 DNMT3B Assay试剂盒

检测时间 3h 00m

种属反应性 与反应: Mouse, Human

预测可用于: Mammals

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产品概述 DNMT3B (DNA (cytosine-5)-methyltransferase 3B) belongs to the DNMT family, it is required for

genome *de novo* methylation and it is essential for establishment of DNA methylation patterns

during development.

DNMT3B Assay Kit allows the user to quickly and consistently measure the amount of DNMT3B.

The kit is ready-to-use and provides all the essential components needed to carry out a successful DNMT3B assay experiment. DNMT3B Assay Kit is suitable for quantitative measurement of DNMT3B amounts from fresh tissue and cultured cells of human and mouse.

平台 Microplate reader

性能

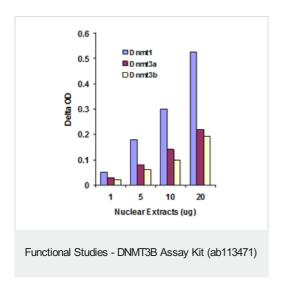
存放说明 Please refer to protocols.

| 组件 | 48 tests | 96 tests |
|----------------------------------|----------|----------|
| 10X Wash Buffer | 1 x 12ml | 1 x 25ml |
| 8-Well Assay Strips (with Frame) | 6 units | 12 units |
| Assay Buffer | 1 x 5ml | 1 x 10ml |
| Blocking Buffer | 1 x 10ml | 1 x 20ml |
| Capture Antibody, 100 μg/mL | 1 x 8µl | 1 x 16µl |
| Detection Antibody, 200 μg/mL | 1 x 10µl | 1 x 20µl |
| Developing Solution | 1 x 6ml | 1 x 12ml |
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| 组 件 | 48 tests | 96 tests |
|---------------------------|----------|----------|
| DNMT3B Standard, 20 μg/mL | 1 x 16µl | 1 x 30µl |
| Stop Solution | 1 x 6ml | 1 x 11ml |

图片



Nuclear extracts were prepared from MCF-7 cells using the Nuclear Extraction Kit (ab113474) and DNMT3B activity was measured using ab113471. DNMT1 and DNMT3A activities were measured using ab113469 DNMT1 Assay Kit and ab113470 DNMT3A Assay Kit.

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