abcam

Product datasheet

DNMT3A Assay Kit ab113470

2 References 画像数 1

製品の概要

製品名 DNMT3A Assay Kit

アッセイタイプQuantitative全工程の試験時間3h 00m

種交差性 交差種: Mouse, Human

交差が予測される動物種: Mammals

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製品の概要 DNMT3A (DNA (cytosine-5)-methyltransferase 3A) belongs to the DNMT family, and it is required

for genome wide de novo methylation and it is essential for the establishment of DNA methylation

patterns during development.

DNMT3A Assay Kit (ab113470) allows the user to quickly and consistently measure the amount of DNMT3A. The kit is ready-to-use and provides all the essential components needed to carry out a successful DNMT3A assay experiment. ab113470 is suitable for measuring DNMT amounts

quantitatively from fresh tissue and cultured cells of human and mouse.

Not sure if this is the right product for you? Check out our **EpiSeeker DNMT Product Guide** for

help.

試験プラットフォーム Microplate reader

製品の特性

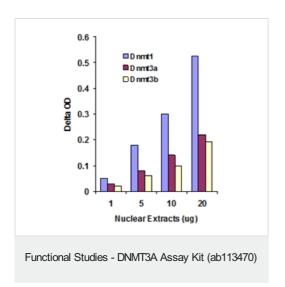
保存方法 Please refer to protocols.

内容	48 tests	96 tests
10X Wash Buffer	1 x 12ml	1 x 25ml
8-Well Assay Strips (with Frame)	6 units	12 units
Affinity Antibody, 100 μg/mL	1 x 8µl	1 x 16µl
Assay Buffer	1 x 5ml	1 x 10ml
Blocking Buffer	1 x 10ml	1 x 20ml
Detection Antibody, 200 μg/mL	1 x 10µl	1 x 20µl

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内容	48 tests	96 tests
Developing Solution	1 x 6ml	1 x 12ml
DNMT3A Standard, 20 μg/mL	1 x 16µl	1 x 30µl
Stop Solution	1 x 6ml	1 x 11ml

画像



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

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

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