abcam

Product datasheet

Recombinant Human KMT4 / Dot1L protein ab80254

画像数1

製品の詳細

製品名 Recombinant Human KMT4 / Dot1L protein

精製度 > 70 % SDS-PAGE.

発現系 Escherichia coli

タンパク質長 Protein fragment

Animal free No

由来 Recombinant

生物種 Human **領域** 2 to 416

特性

Our Abpromise guarantee covers the use of ab80254 in the following tested applications.

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

アプリケーション SDS-PAGE

製品の状態 Liquid

前処理および保存

保存方法および安定性 Shipped on Dry Ice. Upon delivery aliquot. Store at -80°C. Avoid freeze / thaw cycle.

pH: 8

Constituents: 0.0462% (R*,R*)-1,4-Dimercaptobutan-2,3-diol, 0.395% Tris HCl, 0.05% Tween,

20% Glycerol (glycerin, glycerine), 0.58% Sodium chloride

関連情報

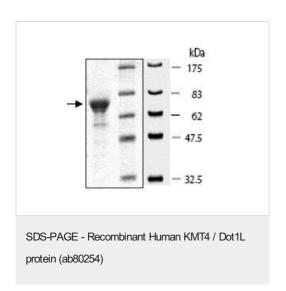
機能 Histone methyltransferase. Methylates 'Lys-79' of histone H3. Nucleosomes are preferred as

substrate compared to free histones. Binds to DNA.

配列類似性 Belongs to the class I-like SAM-binding methyltransferase superfamily. DOT1 family.

Contains 1 DOT1 domain.

画像



SDS-PAGE showing ab80254 at approximately 73kDa (5µg).

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

Our Abpromise to you: Quality guaranteed and expert technical support

- Replacement or refund for products not performing as stated on the datasheet
- Valid for 12 months from date of delivery
- Response to your inquiry within 24 hours
- We provide support in Chinese, English, French, German, Japanese and Spanish
- Extensive multi-media technical resources to help you
- We investigate all quality concerns to ensure our products perform to the highest standards

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