abcam

Product datasheet

Anti-RUNX1T1/ETO/CDR antibody ab124269

3 References 画像数 2

製品の概要

免疫原

製品名 Anti-RUNX1T1/ETO/CDR antibody

製品の詳細 Rabbit polyclonal to RUNX1T1/ETO/CDR

由来種 Rabbit

 アプリケーション
 適用あり: WB, IP

 種交差性
 交差種: Human

交差が予測される動物種: Mouse, Rat, Rabbit, Horse, Guinea pig, Cow, Dog, Pig, Chimpanzee,

Rhesus monkey, Gorilla, Orangutan

Synthetic peptide corresponding to Human RUNX1T1/ETO/CDR aa 554-604.

Database link: NP_001185555.1

ポジティブ・コントロール 293T whole cell lysate

特記事項

The Life Science industry has been in the grips of a reproducibility crisis for a number of years.

Abcam is leading the way in addressing this with our range of recombinant monoclonal antibodies and knockout edited cell lines for gold-standard validation. Please check that this product meets

your needs before purchasing.

If you have any questions, special requirements or concerns, please send us an inquiry and/or

contact our Support team ahead of purchase. Recommended alternatives for this product can be

found below, along with publications, customer reviews and Q&As

製品の特性

製品の状態 Liquid

保存方法 Shipped at 4°C. Upon delivery aliquot and store at -20°C. Avoid freeze / thaw cycles.

バッファー pH: 7

Preservative: 0.09% Sodium azide Constituent: 99% Tris citrate/phosphate

pH 7 to 8

精製度 Immunogen affinity purified

特記事項(精製) ab124269 was affinity purified using an epitope specific to RUNX1T1/ETO/CDR immobilized on

solid support.

ポリ/モノ ポリクローナル

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アプリケーション

The Abpromise guarantee <u>Abpromise保証は、</u>次のテスト済みアプリケーションにおけるab124269の使用に適用されます アプリケーションノートには、推奨の開始希釈率がありますが、適切な希釈率につきましてはご検討ください。

アプリケーション	Abreviews	特記事項
WB		1/500 - 1/2000.
IP		Use at 2-10 μg/mg of lysate.

ターゲット情報

機能 Transcription regulator that excerts its function by binding to histone deacetylases and

transcription factors. Can repress transactivation mediated by TCF12.

組織特異性 Most abundantly expressed in brain. Lower levels in lung, heart, testis and ovary.

関連疾患 Note=A chromosomal aberration involving RUNX1T1 is a cause of acute myeloid leukemia (AML-

M2). Translocation t(8;21)(q22;q22) with RUNX1/AML1.

Defects in RUNX1T1 may be a cause of colorectal cancer (CRC) [MIM:114500].

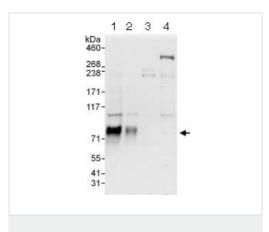
配列類似性 Belongs to the CBFA2T family.

Contains 1 MYND-type zinc finger. Contains 1 TAFH (NHR1) domain.

ドメイン The TAFH domain mediates interaction with transcription regulators.

細胞内局在 Nucleus.

画像



Western blot - Anti-RUNX1T1/ETO/CDR antibody (ab124269)

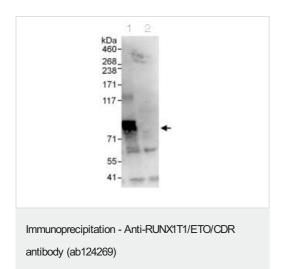
All lanes: Anti-RUNX1T1/ETO/CDR antibody (ab124269) at 0.4

µg/ml

Lane 1: 293T whole cell lysate at 50 μg Lane 2: 293T whole cell lysate at 15 μg Lane 3: Jurkat whole cell lysate at 50 μg Lane 4: HeLa whole cell lysate at 50 μg

Developed using the ECL technique.

Exposure time: 30 seconds



ab124269 at 1 μ g/ml staining RUNX1T1/ETO/CDR in 293T whole cell lysate immunoprecipitated using ab124269 at 6 μ g/mg lysate (1 mg/IP; 20% of IP loaded/lane). Lane 2: control lgG. Predicted band size : 68 kDa. Exposure time: 30 seconds

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

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