abcam

Product datasheet

Anti-Rbm15/OTT antibody ab70549

5 References 画像数 2

製品の概要

製品名 Anti-Rbm15/OTT antibody

製品の詳細 Rabbit polyclonal to Rbm15/OTT

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: Rabbit, Horse, Cow, Dog, Pig, Chimpanzee, Ferret, Rhesus monkey,

Orangutan, Elephant 4

免疫原 Synthetic peptide. This information is proprietary to Abcam and/or its suppliers.

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

Constituents: 1.815% Tris, 1.764% Sodium citrate, 0.021% PBS

精製度 Immunogen affinity purified

ポリ/モノ ポリクローナル

アイソタイプ IgG

アプリケーション

The Abpromise guarantee Abpromise保証は、次のテスト済みアプリケーションにおけるab70549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		1/2000 - 1/10000. Detects a band of approximately 107 kDa (predicted molecular weight: 107 kDa).
IP		Use at 2-5 µg/mg of lysate.

ターゲット情報

機能 May be implicated in HOX gene regulation.

関連疾患 A chromosomal aberration involving RBM15 may be a cause of acute megakaryoblastic

leukemia. Translocation t(1;22)(p13;q13) with MKL1. Although both reciprocal fusion transcripts are detected in acute megakaryoblastic leukemia (AMKL, FAB-M7), the RBM15-MKL1 chimeric protein has all the putative functional domains encoded by each gene and is the candidate

oncogene.

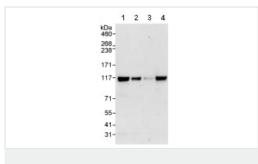
配列類似性 Belongs to the RRM Spen family.

Contains 3 RRM (RNA recognition motif) domains.

Contains 1 SPOC domain.

細胞内局在 Nucleus.

画像



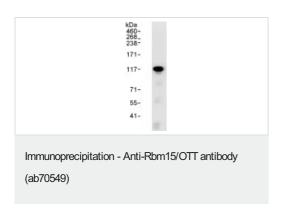
Western blot - Anti-Rbm15/OTT antibody (ab70549)

All lanes: Anti-Rbm15/OTT antibody (ab70549) at 0.1 µg/ml

Lane 1 : HeLa whole cell lysate at 50 μg Lane 2 : HeLa whole cell lysate at 15 μg Lane 3 : HeLa whole cell lysate at 5 μg Lane 4 : 293T whole cell lysate at 50 μg

Predicted band size: 107 kDa **Observed band size:** 107 kDa

Exposure time: 3 minutes



Detection of Human Rbm15/OTT by Western Blot of Immunprecipitate. ab70549 at 1 μ g/ml staining Rbm15/OTT in HeLa whole cell lysate immunoprecipitated by ab70549 at 3 μ g/mg lysate (1 mg/IP; 20% of IP loaded/lane).

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

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