abcam

Product datasheet

Anti-E4F1 antibody ab70615

1 References 画像数 2

製品の概要

製品名 Anti-E4F1 antibody

製品の詳細 Rabbit polyclonal to E4F1

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

免疫原 Synthetic peptide corresponding to Human E4F1. Corresponding to a region between residue

275 and 325 of human E4F1 Database link: **Q66K89**

ポジティブ・コントロール HeLa, 293T, and MCF7 whole cell lysates.

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

特記事項(精製) ab70615 was affinity purified using an epitope specific to E4F1 immobilized on solid support.

ポリ/モノ ポリクローナル

アイソタイプ IgG

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ab70615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 120 kDa (predicted molecular weight: 84 kDa).
IP		Use at 2 µg/mg of lysate.

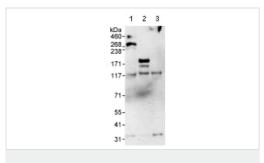
ターゲット情報

関連性 E4F1 is a zinc finger transcription factor that inhibits cell proliferation. E4F1 interacts with Bmi1 in

hematopoietic cells and is important for the regulation of stem cell proliferation.

細胞内局在 Nuclear

画像



Western blot - Anti-E4F1 antibody (ab70615)

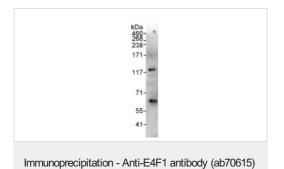
All lanes: Anti-E4F1 antibody (ab70615) at 0.1 µg/ml

Lane 1 : HeLa whole cell lysate
Lane 2 : 293T whole cell lysate
Lane 3 : MCF7 whole cell lysate

Lysates/proteins at 50 µg per lane.

Predicted band size: 84 kDa **Observed band size:** 120 kDa

Exposure time: 3 minutes



Detection of Human E4F1 by Western Blot of Immunprecipitate. ab70615 at 1 μ g/ml staining E4F1 in MCF7 whole cell lysates immunoprecipitated using ab70615 at 3 μ g/mg lysate (1 mg/lP; 20% of IP loaded/lane). Detection: Chemiluminescence with exposure time of 3 minutes

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