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Product datasheet

Anti-TRIB3 antibody ab73547

★★★★★ 3 Abreviews 3 References 画像数1

製品の概要

製品名 Anti-TRIB3 antibody

製品の詳細 Rabbit polyclonal to TRIB3

由来種 Rabbit

アプリケーション **適用あり:** WB 種交差性 交差種: Human

交差が予測される動物種: Mouse, Rat 4

免疫原 Synthetic peptide from the N-terminal domain of human TRIB3

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 guestions, 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 Constituent: Whole serum

精製度 Whole antiserum

ポリ/モノ ポリクローナル

アイソタイプ lgG

アプリケーション

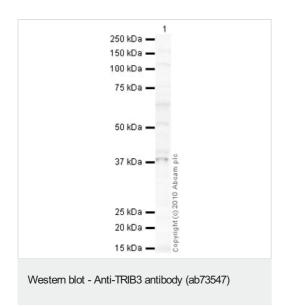
Abpromise保証は、次のテスト済みアプリケーションにおけるab73547の使用に適用されます The Abpromise guarantee アプリケーションノートには、推奨の開始希釈率がありますが、適切な希釈率につきましてはご検討ください。

アプリケーション	Abreviews	特記事項
WB	★★★ ☆ <u>(2)</u>	1/500 - 1/2000. Predicted molecular weight: 40 kDa.

ターゲット情報

機能	Disrupts insulin signaling by binding directly to Akt kinases and blocking their activation. May bind directly to and mask the 'Thr-308' phosphorylation site in AKT1. Binds to ATF4 and inhibits its transcriptional activation activity. Interacts with the NF-kappa-B transactivator p65 RELA and inhibits its phosphorylation and thus its transcriptional activation activity. Interacts with MAPK kinases and regulates activation of MAP kinases. May play a role in programmed neuronal cell death but does not appear to affect non-neuronal cells. Does not display kinase activity.
組織特異性	Highest expression in liver, pancreas, peripheral blood leukocytes and bone marrow. Also highly expressed in a number of primary lung, colon and breast tumors. Expressed in spleen, thymus, and prostate and is undetectable in other examined tissues, including testis, ovary, small intestine, colon, leukocyte, heart, brain, placenta, lung, skeletal muscle, and kidney.
配列類似性	Belongs to the protein kinase superfamily. CAMK Ser/Thr protein kinase family. Tribbles subfamily. Contains 1 protein kinase domain.
細胞内局在	Nucleus.

画像



Anti-TRIB3 antibody (ab73547) at 1/500 dilution + Human liver tissue lysate - total protein (ab29889) at 10 μ g

Secondary

Goat polyclonal to Rabbit lgG - H&L - Pre-Adsorbed (HRP) at 1/3000 dilution

Developed using the ECL technique.

Performed under reducing conditions.

Predicted band size: 40 kDa **Observed band size:** 38 kDa

Additional bands at: 52 kDa, 60 kDa. We are unsure as to the

identity of these extra bands.

Exposure time: 12 minutes

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