abcam

Product datasheet

Anti-ZKSCAN3 antibody ab96731

画像数 2

製品の概要

製品名 Anti-ZKSCAN3 antibody

製品の詳細 Rabbit polyclonal to ZKSCAN3

由来種 Rabbit

アプリケーション 適用あり: WB, ICC/IF

種交差性 交差種: Human

免疫原 Recombinant fragment, corresponding to a region within amino acids 1-364 of Human ZNF306

(NP_077819).

ポジティブ・コントロール WB: 293T, A431, H1299, HeLaS3, HepG2, MOLT4 and Raji cells ICC/IF: HeLa cell

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 or -80°C. Avoid repeated freeze / thaw

cycles.

パッファー pH: 7.00

Preservative: 0.025% Proclin 300

Constituents: 79% PBS, 20% Glycerol (glycerin, glycerine)

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ab96731の使用に適用されます

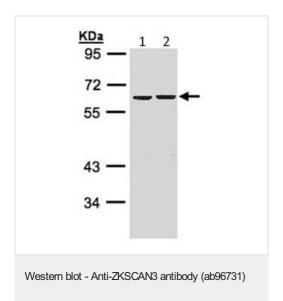
アプリケーションノートには、推奨の開始希釈率がありますが、適切な希釈率につきましてはご検討ください。

アプリケーション	Abreviews	特記事項
WB		1/500 - 1/3000. Predicted molecular weight: 61 kDa.
ICC/IF		1/100 - 1/200.

ターゲット情報

機能	Acts as a transcriptional regulator. Binds to the consensus sequence 5'-[GT][AG][AGT]GGGG-3'. Associates with chromatin at the ITGB4 and VEGF promoters. Activates the transcription of genes associated with colon cancer progression.
組織特異性	Expressed in colorectal cancers (at protein level).
配列類似性	Belongs to the krueppel C2H2-type zinc-finger protein family. Contains 7 C2H2-type zinc fingers. Contains 1 KRAB domain. Contains 1 SCAN box domain.
细胞内局在	Nucleus

画像



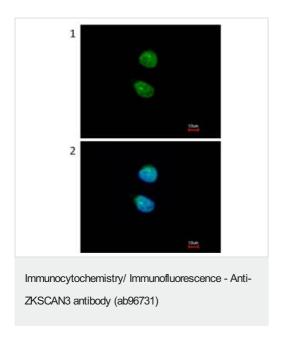
All lanes: Anti-ZKSCAN3 antibody (ab96731) at 1/1000 dilution

Lane 1 : HeLa S3 whole cell lysate
Lane 2 : HepG2 whole cell lysate

Lysates/proteins at 30 µg per lane.

Predicted band size: 61 kDa

7.5% SDS PAGE



Immunofluorescence analysis of ZNF306 in paraformaldehyde fixed HeLa, using ab96731 at a 1/200 dilution.

Lower image (2): merged with DNA probe.

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

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- Replacement or refund for products not performing as stated on the datasheet
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- 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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