abcam

Product datasheet

Anti-WDR11 antibody ab93871

★★★★ 4 Abreviews 4 References 画像数 2

製品の概要

製品名 Anti-WDR11 antibody

製品の詳細 Rabbit polyclonal to WDR11

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

交差種: Human

交差が予測される動物種: Chimpanzee, Gorilla 🔥

免疫原 Synthetic peptide corresponding to Human WDR11 aa 1150-1250.

Database link: Q9BZH6

ポジティブ・コントロール Whole cell lysate from HeLa and 293T cells

特記事項 The Life Calenda industry has been in the guine of a reproduct

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: 6.8

Preservative: 0.09% Sodium azide

Constituents: 0.1% BSA, Tris buffered saline

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

1

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ab93871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	★★★★★ (2)	1/2000 - 1/10000. Predicted molecular weight: 137 kDa.
IP		Use at 2-5 µg/mg of lysate.

ターゲット情報

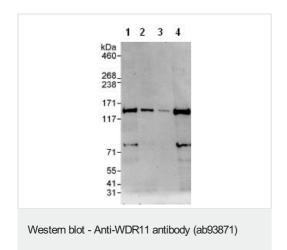
関連性

WDR11 is a member of the WD repeat protein family. WD repeats are minimally conserved regions of approximately 40 amino acids typically bracketed by gly-his and trp-asp (GH-WD), which may facilitate formation of heterotrimeric or multiprotein complexes. Members of this family are involved in a variety of cellular processes, including cell cycle progression, signal transduction, apoptosis, and gene regulation. The WDR11 gene is located in the chromosome 10q25-26 region, which is frequently deleted in gliomas and tumors of other tissues, and is disrupted by the t(10;19) translocation rearrangement in glioblastoma cells. The gene location suggests that it is a candidate gene for the tumor suppressor locus.

細胞内局在

Membrane; Single-pass membrane protein, Cytoplasmic and Nuclear

画像



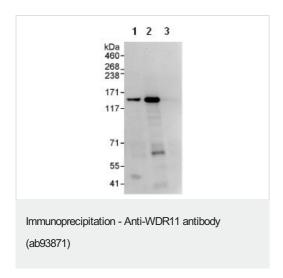
All lanes: Anti-WDR11 antibody (ab93871) at 0.04 µg/ml

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 cell lysate at 50 μg

Developed using the ECL technique.

Predicted band size: 137 kDa

Exposure time: 3 minutes



ab93871 at 1 μ g/ml detecting WDR11 in HeLa whole cell lysate by WB following IP.

Lane 1: IP with an antibody which recognizes an upstream epitope of WDR11

Lane 2: ab93871 at 3µg/mg of lysate

Lane 3: control lgG.

seconds

In each case, 1 mg of lysate was used for IP and 20% of the IP was loaded.

Detection: Chemiluminescence an with exposure time of 10

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

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- Response to your inquiry within 24 hours
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