# abcam

# Product datasheet

# Anti-ZNF574 antibody ab85933

### 画像数 2

#### 製品の概要

製品名 Anti-ZNF574 antibody

製品の詳細 Rabbit polyclonal to ZNF574

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: Horse, Cow, Pig, Chimpanzee, Rhesus monkey, Gorilla, Orangutan,

Bat, Elephant A

免疫原 Synthetic peptide corresponding to a region between residues 846 and 896 of human ZNF574

(NP 073589.4).

ポジティブ・コントロール HeLa and 293T 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 Constituent: Tris citrate/phosphate

精製度 Immunogen affinity purified

特記事項(精製) ab85933 was affinity purified using an epitope specific to ZNF574 immobilized on solid support.

**ポリ/モノ** ポリクローナル

アイソタイプ IgG

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**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ab85933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. Predicted molecular weight: 99 kDa.
IP		Use at 2-5 µg/mg of lysate.

#### ターゲット情報

機能 May be involved in transcriptional regulation.

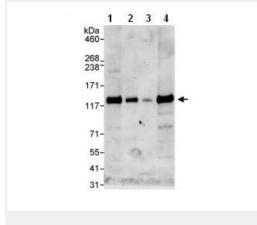
**配列類似性** Belongs to the krueppel C2H2-type zinc-finger protein family.

Contains 20 C2H2-type zinc fingers.

翻訳後修飾 Phosphorylated upon DNA damage, probably by ATM or ATR.

細胞内局在 Nucleus.

#### 画像



Western blot - Anti-ZNF574 antibody (ab85933)

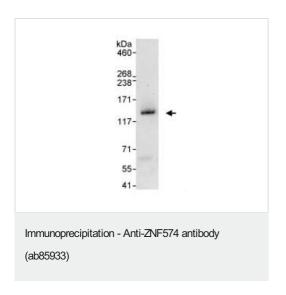
All lanes: Anti-ZNF574 antibody (ab85933) at 0.4 µg/ml

Lane 1 : HeLa whole cell lysate at 50  $\mu g$  Lane 2 : HeLa whole cell lysate at 15  $\mu g$  Lane 3 : HeLa whole cell lysate at 5  $\mu g$  Lane 4 : 293T whole cell lysate at 50  $\mu g$ 

**Predicted band size:** 99 kDa **Observed band size:** 120 kDa

Exposure time: 3 minutes

developed using the ECL technique



Detection of human ZNF54 in Immunoprecipitates of whole cell lysate from HeLa cells (1 mg for IP, 20% of IP loaded) using ab85933 at 3  $\mu$ g/mg lysate for IP, and at 1  $\mu$ g/ml for subsequent Western blot.

Detection: Chemiluminescence with an exposure time of 30 seconds.

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
- 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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