# abcam

# Product datasheet

# Anti-ZNF644 antibody ab117777

## 画像数 2

#### 製品の概要

免疫原

製品名 Anti-ZNF644 antibody

製品の詳細 Rabbit polyclonal to ZNF644

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: Chimpanzee, Gorilla

Synthetic peptide, corresponding to a region within N terminal amino acids 1-50 of Human

ZNF644 (NP\_958357.1).

ポジティブ・コントロール Jurkat, 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: 99% Tris citrate/phosphate

pH 7-8

精製度 Immunogen affinity purified

特記事項(精製) ab117777 was affinity purified using an epitope specific to ZNF644 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ab117777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		1/1000 - 1/5000. Predicted molecular weight: 150 kDa.
IP		Use at 2-10 μg/mg of lysate.

# ターゲット情報

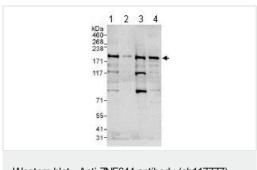
機能 May be involved in transcriptional regulation.

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

Contains 7 C2H2-type zinc fingers.

細胞内局在 Nucleus.

#### 画像



Western blot - Anti-ZNF644 antibody (ab117777)

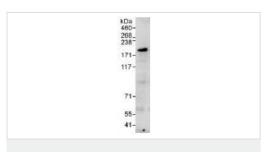
All lanes: Anti-ZNF644 antibody (ab117777) at 0.4 μg/ml

Lane 1 : HeLa whole cell lysate at 50 μg Lane 2 : HeLa whole cell lysate at 15 μg Lane 3 : 293T whole cell lysate at 50 μg Lane 4 : Jurkat whole cell lysate at 50 μg

Developed using the ECL technique.

Predicted band size: 150 kDa

Exposure time: 3 minutes



Immunoprecipitation - Anti-ZNF644 antibody (ab117777)

Detection of ZNF644 by Western Blot of Immunprecipitate. ab117777 at 1 $\mu$ g/ml staining ZNF644 in 293T whole cell lysate immunoprecipitated using ab117777 at 6 $\mu$ g/mg lysate (1 mg/IP; 20% of IP loaded/lane).

Detection: Chemiluminescence with exposure time of 30 seconds.

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