# abcam

# Product datasheet

# Anti-Wnt3a antibody [3A6] ab81614

★★★★★ 2 Abreviews 15 References 画像数 1

### 製品の概要

製品名 Anti-Wnt3a antibody [3A6]

製品の詳細 Mouse monoclonal [3A6] to Wnt3a

由来種 Mouse

アプリケーション **適用あり**: WB

種交差性 交差種: Human

免疫原 Recombinant full length human Wnt3a (aa19-352) purified from E. coli (NP\_149122).

ポジティブ・コントロール WB: A549 cell lysates, Wnt3a transfected 293T cell lysate.

特記事項 This product was changed from ascites to tissue culture supernatant on 24/01/2019. Please note

that the dilutions may need to be adjusted accordingly. If you have any questions, please do not

hesitate to contact our scientific support team.

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.

**バッファー** pH: 7.40

Preservative: 0.1% Sodium azide

Constituent: PBS

精製度 Ammonium Sulphate Precipitation

ポリ/モノ モノクローナル

**クローン名** 3A6 **アイソタイプ** IgG2a

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## アプリケーション

**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ab81614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	<b>★★</b> ☆☆☆(1)	Use at an assay dependent concentration. Detects a band of approximately 39 kDa (predicted molecular weight: 39 kDa).

## ターゲット情報

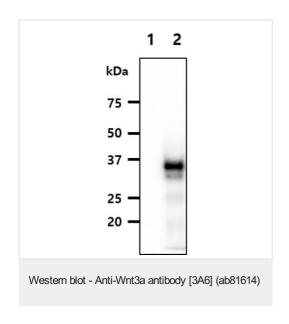
機能
Ligand for members of the frizzled family of seven transmembrane receptors. Wnt-3 and Wnt-3a play distinct roles in cell-cell signaling during morphogenesis of the developing neural tube.

組織特異性
Moderately expressed in placenta and at low levels in adult lung, spleen, and prostate.

配列類似性 Belongs to the Wnt family.

**細胞内局在** Secreted > extracellular space > extracellular matrix.

### 画像



All lanes: Anti-Wnt3a antibody [3A6] (ab81614) at 1/1000 dilution

Lane 1: 293T cell lysate

Lane 2: Wnt3a transfected 293T cell lysate

Lysates/proteins at 40 µg per lane.

Secondary

All lanes: goat anti-mouse secondary antibody conjugated to HRP

Predicted band size: 39 kDa

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

# Our Abpromise to you: Quality guaranteed and expert technical support

- Replacement or refund for products not performing as stated on the datasheet
- Valid for 12 months from date of delivery
- 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

If the product does not perform as described on this datasheet, we will offer a refund or replacement. For full details of the Abpromise, please visit <a href="https://www.abcam.co.jp/abpromise">https://www.abcam.co.jp/abpromise</a> or contact our technical team.

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