# abcam

# Product datasheet

# Anti-CXXC4 antibody ab105400

7 References 画像数 3

#### 製品の概要

製品名 Anti-CXXC4 antibody

製品の詳細 Rabbit polyclonal to CXXC4

由来種 Rabbit

アプリケーション 適用あり: IHC-P, ICC/IF, WB

種交差性 交差種: Human

交差が予測される動物種: Mouse, Rat 🔷

免疫原 Synthetic peptide of 18 amino acids near the N terminal end of Human CXXC4 (NP\_079488).

ポジティブ・コントロール Human brain tissue lysate

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. Store at +4°C short term (1-2 weeks). Store at -20°C or -80°C. Avoid freeze /

thaw cycle. The product can be stored for up to 12 months.

**バッファー** pH: 7.2

Preservative: 0.02% Sodium azide

Constituent: 99% PBS

精製度 Immunogen affinity purified

**ポリ/モノ** ポリクローナル

アイソタイプ lqG

アプリケーション

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# 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ab105400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
IHC-P		Use at an assay dependent concentration.
ICC/IF		Use a concentration of 20 μg/ml.
WB		Use a concentration of 1 - 2 μg/ml. Predicted molecular weight: 21 kDa.

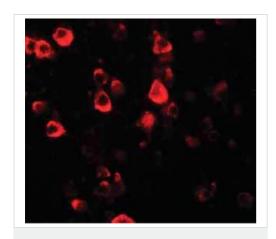
## ターゲット情報

機能 Acts as a negative regulator of the Wnt signaling pathway via its interaction with DVL1.

**配列類似性** Contains 1 CXXC-type zinc finger.

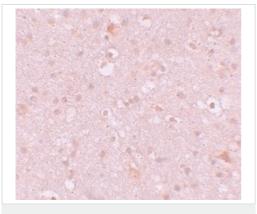
細胞内局在 Cytoplasm.

## 画像



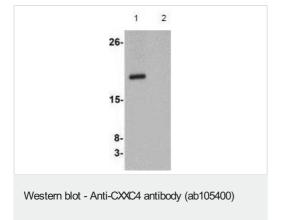
Immunocytochemistry/ Immunofluorescence - Anti-CXXC4 antibody (ab105400)

Immunofluorescence of CXXC4 in Human brain tissue with ab105400 at 20 $\mathrm{ug/mL}$ .



Immunohistochemistry (Formalin/PFA-fixed paraffinembedded sections) - Anti-CXXC4 antibody (ab105400)

Immunohistochemistry of CXXC4 in Human brain tissue with ab105400 at 10  $\mu g/mL$ .



All lanes: Anti-CXXC4 antibody (ab105400) at 1 µg/ml

Lane 1: Human brain tissue lysate

Lane 2: Human brain tissue lysate with CXXC4 peptide

Lysates/proteins at 15 µg per lane.

Predicted band size: 21 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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