# abcam

# Product datasheet

# Anti-RIT1/RIT antibody ab127041

面偽粉の

# 医薬用外劇物

#### 製品の概要

製品名 Anti-RIT1/RIT antibody

製品の詳細 Rabbit polyclonal to RIT1/RIT

由来種 Rabbit

アプリケーション 適用あり: WB, IHC-P

種交差性 交差種: Human

免疫原 Recombinant fragment corresponding to Human RIT1/RIT aa 1-138.

Database link: Q92963

ポジティブ・コントロール A431 whole cell lysate, Human breast carcinoma tissue

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

特記事項

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: 7.00

Preservative: 0.01% Thimerosal (merthiolate)

Constituents: 1.21% Tris, 0.75% Glycine, 20% Glycerol (glycerin, glycerine)

精製度 Immunogen affinity purified

**ポリ/モノ** ポリクローナル

アイソタイプ lgG

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ab127041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       |           | 1/500 - 1/3000. Predicted molecular weight: 25 kDa.                                                                           |
| IHC-P    |           | 1/100 - 1/500. Perform heat mediated antigen retrieval with citrate buffer pH 6 before commencing with IHC staining protocol. |

### ターゲット情報

機能 Plays a crucial role in coupling NGF stimulation to the activation of both EPHB2 and MAPK14

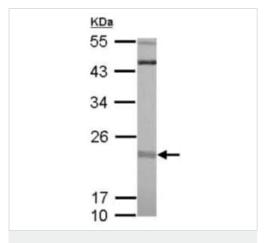
signaling pathways and in NGF-dependent neuronal differentiation.

組織特異性 Expressed in many tissues.

**配列類似性** Belongs to the small GTPase superfamily. Ras family.

細胞内局在 Cell membrane.

#### 画像

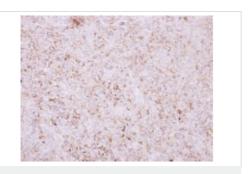


Western blot - Anti-RIT1/RIT antibody (ab127041)

Anti-RIT1/RIT antibody (ab127041) at 1/1000 dilution + A431 whole cell lysate at 30  $\mu g$ 

Predicted band size: 25 kDa

12% SDS PAGE



Immunohistochemistry (Formalin/PFA-fixed paraffinembedded sections) - Anti-RIT1/RIT antibody (ab127041)

ab127041, at a 1/250 dilution, staining RIT1/RIT in paraffin embedded Human breast carcinoma tissue by Immunohistochemistry.

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.

#### Terms and conditions

• Guarantee only valid for products bought direct from Abcam or one of our authorized distributors