# abcam

## Product datasheet

# Anti-GPCR GPRC5D antibody [6D9] - BSA and Azide free ab55044

★★★★★ 2 Abreviews 画像数 1

#### 製品の概要

製品名 Anti-GPCR GPRC5D antibody [6D9] - BSA and Azide free

製品の詳細 Mouse monoclonal [6D9] to GPCR GPRC5D - BSA and Azide free

由来種 Mouse

アプリケーション **適用あり**: WB

種交差性 交差種: Recombinant fragment

免疫原 Recombinant fragment corresponding to Human GPCR GPRC5D aa 261-346.

Sequence:

ELCILYRSCRQECPLQGNACPVTAYQHSFQVENQELSRARDS

**DGAEEDVA** 

LTSYGTPIQPQTVDPTQECFIPQAKLSPQQDAGGV

Run BLAST with
Run BLAST with

特記事項 This product was changed from ascites to tissue culture supernatant on 13<sup>th</sup> Feb 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

Constituent: PBS

キャリア・フリー はい

1

精製度 Tissue culture supernatant

**ポリ/モノ** モノクローナル

クローン名6D9アイソタイプIgG2b軽鎖の種類kappa

#### 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ab55044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		Use at an assay dependent concentration. Predicted molecular weight: 39 kDa.  This antibody has only been tested in WB against the recombinant fragment used as immunogen. We have no data on the detection of endogenous protein.

#### ターゲット情報

組織特異性 Widely expressed in the peripheral system. Expression pattern is high in pancreas, medium in

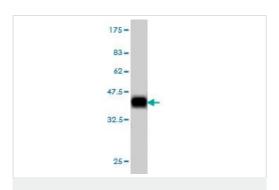
kidney, small intestine, spleen and testis, low in lung, colon, leukocyte, prostate and thymus and

not detectable in brain, heart, liver, placenta, skeletal muscle and ovary.

**配列類似性** Belongs to the G-protein coupled receptor 3 family.

細胞内局在 Cell membrane.

#### 画像



Western blot - Anti-GPCR GPRC5D antibody [6D9] - BSA and Azide free (ab55044)

Western blot against tagged recombinant protein immunogen using ab55044 GPCR GPRC5D antibody at 1ug/ml. Predicted band size of immunogen is 35 kDa.

This antibody has only been tested in WB against the recombinant fragment used as immunogen. We have no data on the detection of endogenous protein.

This image was generated using the ascites version of the product.

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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