# abcam

## Product datasheet

# Anti-gamma Sarcoglycan antibody ab104478

★★★★★ 1 Abreviews 1 References 画像数 2

#### 製品の概要

製品名 Anti-gamma Sarcoglycan antibody

製品の詳細 Rabbit polyclonal to gamma Sarcoglycan

由来種 Rabbit

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 protein within Human gamma Sarcoglycan. The exact immunogen

sequence used to generate this antibody is proprietary information. If additional detail on the immunogen is needed to determine the suitability of the antibody for your needs, please **contact** 

our Scientific Support team to discuss your requirements.

**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. Store at -20°C or -80°C. Avoid freeze / thaw cycle.

**バッファー** pH: 7.40

Constituent: 100% PBS

精製度 Protein A purified

**ポリ/モノ** ポリクローナル

アイソタイプ IgG

アプリケーション

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ab104478の使用に適用されます

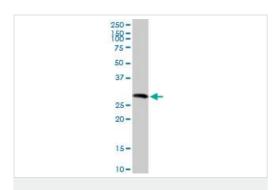
#### アプリケーションノートには、推奨の開始希釈率がありますが、適切な希釈率につきましてはご検討ください。

アプリケーション	Abreviews	特記事項
WB		Use a concentration of 1 µg/ml. Predicted molecular weight: 32 kDa.

#### ターゲット情報

機能	Component of the sarcoglycan complex, a subcomplex of the dystrophin-glycoprotein complex which forms a link between the F-actin cytoskeleton and the extracellular matrix.	
組織特異性	Expressed in skeletal and heart muscle.	
関連疾患	Defects in SGCG are the cause of limb-girdle muscular dystrophy type 2C (LGMD2C) [MIM:253700]. LGMD2C is characterized by progressive muscle wasting from early childhood.	
配列類似性	Belongs to the sarcoglycan beta/delta/gamma/zeta family.	
細胞内局在	Cell membrane > sarcolemma. Cytoplasm > cytoskeleton.	

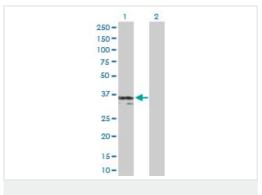
#### 画像



Western blot - Anti-gamma Sarcoglycan antibody (ab104478)

Anti-gamma Sarcoglycan antibody (ab104478) at 1  $\mu$ g/ml + Human kidney tissue lysate at 50  $\mu$ g

Predicted band size: 32 kDa



Western blot - Anti-gamma Sarcoglycan antibody (ab104478)

All lanes : Anti-gamma Sarcoglycan antibody (ab104478) at 1  $\mu g/ml$ 

Lane 1: gamma Sarcoglycan transfected 293T cell lysate

Lane 2: Non-transfected 293T cell lysate

Lysates/proteins at 25 µg per lane.

Predicted band size: 32 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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