# abcam

# Product datasheet

# Anti-GOSR1/GS28 antibody ab88462

1 References 画像数 4

製品の概要

製品名 Anti-GOSR1/GS28 antibody

製品の詳細 Mouse polyclonal to GOSR1/GS28

由来種 Mouse

アプリケーション 適用あり: WB, ICC/IF

種交差性 交差種: Human

免疫原 Recombinant full length protein within Human GOSR1/GS28 aa 1-250. 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.

Database link: NP\_004862.1

ポジティブ・コントロール Human liver membrane lysate A-431 membrane lysate Transfected 293T membrane lysate HeLa

cells

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 and store at -20°C or -80°C. Avoid repeated freeze / thaw

cycles.

**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 lgG

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**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ab88462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 - 5 μg/ml. Predicted molecular weight: 29 kDa.
ICC/IF		Use a concentration of 10 μg/ml.

### ターゲット情報

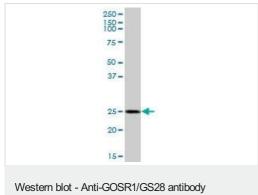
関連性 GOSR1/GS28 is a trafficking membrane protein which transports proteins among the

endoplasmic reticulum and the Golgi and between Golgi compartments; it is considered an

essential component of the Golgi SNAP receptor (SNARE) complex.

**細胞内局在** Cell Membrane, Endoplasmic reticulum and Golgi Apparatus

#### 画像



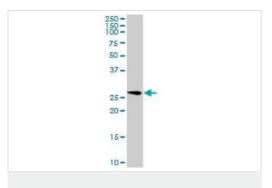
Western blot - Anti-GOSR1/GS28 antibody (ab88462)

Anti-GOSR1/GS28 antibody (ab88462) at 5  $\mu$ g/ml + Human liver lysate at 25  $\mu$ g

#### **Secondary**

Goat Anti-Mouse IgG at 1/2500 dilution

Predicted band size: 29 kDa Observed band size: 25 kDa



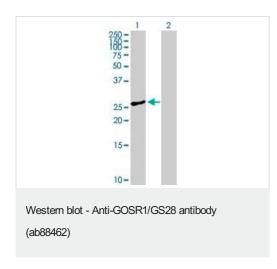
Western blot - Anti-GOSR1/GS28 antibody (ab88462)

Anti-GOSR1/GS28 antibody (ab88462) at 5  $\mu$ g/ml + A-431 cell lysate at 25  $\mu$ g

## Secondary

Goat Anti-Mouse IgG at 1/2500 dilution

Predicted band size: 29 kDa Observed band size: 29 kDa



All lanes : Anti-GOSR1/GS28 antibody (ab88462) at 5  $\mu$ g/ml

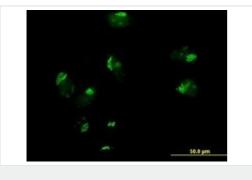
Lane 1 : Transfected 293T cell line
Lane 2 : Non-transfected cell line

Lysates/proteins at 25 µg per lane.

#### Secondary

All lanes: Goat Anti-Mouse IgG at 1/2500 dilution

**Predicted band size:** 29 kDa **Observed band size:** 27 kDa



Immunocytochemistry/ Immunofluorescence - Anti-GOSR1/GS28 antibody (ab88462) Immunofluorescence of ab88462 (used at  $10\mu g/ml$ ) to GOSR1/GS28 on HeLa cells.

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

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